



КАТАЛОГ КОМПОНЕНТЫ ДЛЯ СИСТЕМ ОТОПЛЕНИЯ



По вопросам продаж и поддержки обращайтесь:

Архангельск (8182)63-90-72
Астана +7(7172)727-132
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Казань (843)206-01-48

Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41

Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78

Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

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353.04.50	2.03
353.04.60	2.03
353.04.70	2.03
353.04.71	2.03
353.04.80	2.03
353.04.81	2.03
353.04.90	2.03
353.05.10	2.03
353.05.11	2.03
353.05.20	2.03
353.05.30	2.03
353.05.40	2.03
353.05.50	2.03
353.05.60	2.03
353.05.70	2.03

Code Code APT. Código Code	Page Page CTR. Página Página Seite
353.05.71	2.03
353.05.80	2.03
353.05.81	2.03
353.05.90	2.03
354.04.10	2.03
354.04.11	2.03
354.04.20	2.03
354.04.30	2.03
354.04.40	2.03
354.04.50	2.03
354.04.60	2.03
354.04.70	2.03
354.04.71	2.03
354.04.80	2.03
354.04.81	2.03
354.04.90	2.03
36.05.00	7.00
36.05.40	7.00
36.06.00	7.00
36.06.40	7.00
36.07.00	7.00
360.00.10	8.02
360.00.20	8.02
360.00.30	8.02
360.00.40	8.02
361.10.00	10.07
361.12.00	10.07
361.14.00	10.07
361.15.00	10.07
361.16.00	10.07
361.18.00	10.07
362.35.00	9.00
362.50.00	9.00
37.03.60	4.01
37.04.60	4.01
37.05.60	4.01
37.05.70	4.03
37.06.60	4.01
373.00.50	8.01
373.00.60	8.01
38.03.70	4.01
38.04.10	4.01
38.04.70	4.01
39.04.00	1.05
39.04.30	1.05
39.05.30	1.05
395.03.00	6.03
395.04.00	6.03
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4.04.10	5.01
4.04.20	5.01
4.04.70	5.01
4.05.00	5.01
4.05.10	5.01
4.05.20	5.01
4.05.70	5.01
4.06.00	5.01
4.06.10	5.01
4.06.20	5.01
4.06.70	5.01
4.07.00	5.01
4.07.10	5.01
4.07.20	5.01
4.07.70	5.01
4.08.00	5.01
4.08.10	5.01
4.08.20	5.01
4.08.70	5.01
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4.09.20	5.01
4.09.70	5.01
41.10.20	10.00
41.12.20	10.00
41.14.20	10.00
41.15.20	10.00
41.16.20	10.00
41.18.40	10.00
42.00.00	10.09
42.05.00	10.11

Code Code APT. Cod Código Kode	Page Page CTR. Página Seite
42.05.30	10.11
42.06.00	10.11
42.06.30	10.11
424.04.70	6.21
424.04.90	6.21
426.06.00	7.04
427.06.00	7.04
428.06.00	7.04
43.03.00	10.10
43.04.00	10.10
43.05.00	10.11
43.06.00	10.11
433.05.00	7.01
433.06.00	7.01
434.05.00	7.01
434.06.00	7.01
435.05.00	7.01
435.06.00	7.01
45.05.00	10.11
45.06.00	10.11
46.04.00	1.05
47.06.10	1.02
47.06.40	1.03
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5.03.10	10.04
5.03.1B	10.04
5.04.10	10.04
5.04.1B	10.04
5.05.10	10.04
5.05.1B	10.04
5.06.10	10.04
5.06.1B	10.04
5.07.10	10.04
5.07.1B	10.04
5.08.10	10.04
5.08.1B	10.04
5.09.10	10.04
5.09.1B	10.04
51.04.10	5.04
51.04.70	5.03
51.05.10	5.04
51.05.70	5.03
51.06.10	5.04
51.06.70	5.03
51.07.10	5.04
51.07.70	5.03
51.08.10	5.04
51.08.70	5.03
51.09.10	5.04
51.09.70	5.03
51.10.10	5.03
51.10.70	5.03
51.11.10	5.03
51.11.70	5.03
51.13.10	5.03
51.13.70	5.03
52.05.00	7.01
52.05.20	7.01
52.06.00	7.01
52.06.20	7.01
53.05.00	7.01
53.06.00	7.01
54.05.00	7.01
54.06.00	7.01
55.05.00	7.01
55.06.00	7.01
556.00.00	7.13
56.05.00	10.12
56.05.30	10.12
56.06.00	10.12
56.06.30	10.12
56.07.00	10.12
564.03.00	6.19
564.03.40	6.19
564.04.00	6.19
564.04.40	6.19
565.03.00	6.19

Code Code APT. Cod Código Kode	Page Page CTR. Página Seite
565.03.40	6.19
565.04.00	6.19
565.04.40	6.19
57.05.00	10.12
57.06.00	10.12
57.16.00	10.10
57.18.00	10.10
578.05.00	1.02
578.05.40	1.02
58.03.00	10.04
58.04.00	10.04
58.05.00	10.04
58.06.00	10.04
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58.08.00	10.04
58.09.00	10.04
583.07.00	5.03
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585.04.10	6.20
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586.00.00	10.14
587.03.00	6.18
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587.04.00	6.18
587.04.40	6.18
588.03.00	6.18
588.03.40	6.18
588.04.00	6.18
588.04.40	6.18
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590.00.00	6.11
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597.00.00	10.11
6.03.10	10.05
6.04.10	10.05
6.05.10	10.05
6.06.10	10.05
6.07.10	10.05
6.08.10	10.05
6.09.10	10.05
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60.06.00	7.01
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602.14.00	10.01
602.15.00	10.01
602.16.00	10.01
605.04.00	2.00
605.04.10	2.00
605.04.20	2.00
605.04.30	2.00
605.04.40	2.00
605.04.50	2.00
605.04.60	2.00
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605.06.90	2.00
605.07.00	2.00

Code Code APT. Código Kode	Page Page CTP. Página Seite
605.07.10	2.00
605.07.20	2.00
605.07.30	2.00
605.07.40	2.00
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605.07.70	2.00
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609.06.60	7.14
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619.09.50	3.00
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619.19.60	3.00
619.21.60	3.00
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64.06.20	7.00
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659.04.00	1.03
66.06.00	7.00
666.05.00	2.01

Code Code APT. Cod Codigo Kode	Page Page CTR. Pagina Página Seite
666.06.00	2.01
666.07.00	2.01
666.08.00	2.01
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7.07.00	6.14
70.12.90	10.02
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70.16.00	10.02
70.16.10	10.02
70.16.20	10.02
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70.16.90	10.02
70.17.10	10.02
70.17.30	10.02
70.17.40	10.02
70.18.00	10.02
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736.06.20	8.03
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8.04.00	6.14
8.05.00	6.14
8.06.00	6.14
8.07.00	6.14
805.00.00	7.11
81.00.00	10.06
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811.14.40	2.06
811.15.30	2.06
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811.17.30	2.06
811.17.40	2.06
813.05.20	8.03
813.06.20	8.03
814.05.20	8.03
814.06.20	8.03
826.14.00	10.03
826.16.00	10.03

Code Code APT. Cod Código Kode	Page Page CTP. Página Seite
826.18.00	10.03
826.20.00	10.03
828.00.00	1.02
83.03.00	10.06
83.04.00	10.06
85.35.00	9.00
85.40.00	9.00
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858.04.02	5.02
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858.05.02	5.02
858.05.12	5.02
858.05.72	5.02
858.06.02	5.02
858.06.12	5.02
858.06.72	5.02
858.07.02	5.02
858.07.12	5.02
858.07.72	5.02
858.08.02	5.02
858.08.12	5.02
858.08.72	5.02
858.09.02	5.02
858.09.12	5.02
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86.40.00	9.00
86.50.00	9.00
86.58.00	9.00
86.75.00	9.00
866.06.00	7.02
866.06.20	7.02
866.06.30	7.02
87.03.10	5.06
87.03.60	5.07
87.03.70	5.07
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87.04.10	5.06
87.04.20	5.07
87.04.60	5.07
87.04.70	5.07
87.04.80	5.06
87.05.10	5.06
87.05.20	5.07
87.05.60	5.07
87.05.70	5.07
87.05.80	5.06
87.06.20	5.07
87.06.60	5.07
87.06.70	5.07
87.07.20	5.07
87.07.60	5.07
87.07.70	5.07
87.08.20	5.07
87.08.60	5.07
87.08.70	5.07
87.09.20	5.07
87.09.60	5.07
87.09.70	5.07
895.06.00	7.02
895.06.10	7.02
895.06.20	7.02
899.00.00	9.02
9.03.00	6.15
9.04.00	6.15
9.05.00	6.15
9.06.00	6.15
9.07.00	6.15
90.08.00	7.12
903.00.50	7.06
903.00.60	7.06
903.00.70	7.06
91.08.00	7.12
92.05.00	10.09
92.08.00	7.12
932.01.00	3.05
95.08.00	7.11

[illegible]



COMPONENTS FOR BOILER ROOMS



COMPOSANTS POUR CENTRALES THERMIQUES



КОМПОНЕНТЫ ДЛЯ КОТЕЛЬНЫХ



COMPONENTE PENTRU CENTRALE TERMICE



COMPONENTES PARA CENTRALES TÉRMICAS



BAUTEILE FÜR HEIZZENTRALEN



STOP LEAK
water leak detector



Safety unit



Hydraulic
separators



Accessories
- filling units



Differential pressure
By-pass valves



057

2366

Water leak detector.

Device capable of intervening on system in case of sudden breakage of pipes, cutting power and thus avoiding flooding.

The Stop Leak system is composed of:

Motorised shut-off valve;

Flow sensor;

Electronic sensor;

Remote display.

- Sensitivity: 0.2 l/h

- Reaction time: programmable

- Temperature Range: -20°C ÷ 80°C

- Protection: IP68 (sensor)

- Maximum distance of cable between sensor and control unit: 300m

- Power supply: 24V DC

Stop Leak water leak detector

Dispositif anti-fuites Stop Leak

Устройство против протечек Stop Leak

Dispositiv antipierderi Stop Leak

Dispositivo anti-fugas de agua Stop Leak

Vorrichtung gegen Lecks Stop Leak

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2366.05.00	3/4"	-	1



WITH STOP LEAK YOUR PROPERTY IS SAFER

Stop Leak is the result of the latest technology for **water leakage detectors**. Stop Leak is the only system available on the market that is able to detect leaks on a hydraulic system in the order of 0.2 l/h, a little less than a standard glass.



**STOP LEAK AVOIDS
SERIOUS DAMAGES
SHUTTING DOWN
WATER SUPPLY.**



WHAT DAMAGE DOES A WATER LEAK CAUSE?



WATER IS PRECIOUS

By avoiding waste or flooding, the system is an efficient solution to optimize use of water, promoting a responsible management of this precious resource.



**578****Safety unit for boiler rooms, preassembled.**

Composed of:
 Galvanised steel bent stub pipe complete with connections and fixing bracket
 Automatic air venting valve
 Standard safety relief valve with controlled rise with drain F G1/2".
 Dial pressure gauge with radial connection.
 Double check valve 3/4" with F connection on expansion vessel.

- Valve pressure setting 300 KPa
- Max temperature 90 °C
- Pressure gauge scale 0...400 KPa
- Orifice diameter v.s. 15mm
- Max discharge 62Kw

■ Technical drawing, page 11.00

002

- 🇬🇧 Safety unit for boiler rooms, preassembled
 🇫🇷 *Groupe de sécurité pour centrale thermique pré-assemblée*
 🇷🇺 *Группа безопасности в сборе*
 🇷🇹 *Grup de siguranță pentru centrală termică pre-asamblată*
 🇪🇸 *Grupo de seguridad para centrales térmicas*
 🇩🇪 *Baugruppe Sicherheitsvorrichtungen vorzusammengesetzte Heizzentrale*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
578.05.00	3/4"	-	1

Note: Standard safety relief valve code 352.04.40 compliant with directives PED 97/23/EC IV - EC 1115

578**Safety unit for boiler rooms, preassembled.**

Composed of:
 Galvanised steel bent stub pipe complete with connections and fixing bracket
 Automatic air venting valve
 Standard safety relief valve with controlled rise with drain F G1/2".
 Dial pressure gauge with radial connection.
 Double check valve 3/4" with F connection on expansion vessel.

- Valve pressure setting 300 KPa
- Max temperature 90 °C
- Pressure gauge scale 0...400 KPa
- Orifice diameter v.s. 15mm
- Max discharge 62Kw

■ Technical drawing, page 11.00

002

- 🇬🇧 Safety unit for boiler rooms, preassembled
 🇫🇷 *Groupe de sécurité pour centrale thermique pré-assemblée*
 🇷🇺 *Предохранительный модуль для системы отопления в сборе*
 🇷🇹 *Grup de siguranță pentru centrala termică preasamblată*
 🇪🇸 *Grupo de seguridad para central térmica preensamblado*
 🇩🇪 *Baugruppe Sicherheitsvorrichtungen vorzusammengesetzte Heizzentrale*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
578.05.40	3/4"	-	1

Note: Standard safety relief valve comply with directive PED 97/23/EC IV - D.lgs 25.02.2000 n°93

**47****Insulated safety unit.**

Composed of:
 Automatic air venting valve + check valve.
 Standard safety relief valve with controlled rise with drain F G 1/2".
 Dial pressure gauge with radial connection + check valve.

- Valve pressure setting 300 KPa
- Max temperature 90 °C
- Pressure gauge scale 0...600 KPa
- Orifice diameter v.s. 15mm
- Shell fire resistance Class 1
- Max discharge 62Kw

■ Technical drawing, page 11.00



- 🇬🇧 Kombiluft safety unit
 🇫🇷 *Groupe de sécurité Kombiluft*
 🇷🇺 *Группа безопасности Kombiluft*
 🇷🇹 *Grup de siguranță kombiluft*
 🇪🇸 *Grupo de seguridad Kombiluft para grupo térmico*
 🇩🇪 *Baugruppe Sicherheitsvorrichtungen kombiluft*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
47.06.10	1"	-	1

Note: Standard safety relief valve code 352.04.40 compliant with directives PED 97/23/EC IV - EC 1115

- 🇬🇧 Kombiluft thermal shell
 🇫🇷 *Coque isolante pour Kombiluft*
 🇷🇺 *Теплоизолирующий кожух для Kombiluft*
 🇷🇹 *Carcasă termică pentru kombiluft*
 🇪🇸 *Aislante térmico para grupo de seguridad Kombiluft*
 🇩🇪 *Thermoschale für Kombiluft*

Code Code Артикул Cod Código Code	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
828.00.00	-	1



Thermal shell sold separately.

002

47

Safety unit with degasser composed of:

- Automatic air venting valve with channelled drain.
- Standard safety relief valve with controlled rise.
- Dial pressure gauge with radial connection.



Nickel plated brass body.
Plastic polymer float.
Stainless steel AISI 302 spring.
Seals in EPDM and NBR.
Obturator seal V.S. in EPDM.
Diaphragm V.S. in EPDM.
Threaded connections F UNI-EN-ISO 228.
Channelled air discharge F G1/2".
Safety relief valve discharge F G3/4".

- Valve pressure setting 300 KPa
- Max temperature 90 °C
- Water drain flow rate 1150 l/h
- Pressure gauge scale 0...400 KPa
- Orifice diameter v.s. 15mm
- Max discharge 62Kw

■ Technical drawing, page 11.00

Vasaotto safety unit

- Groupe de sécurité Vasaotto
- Группа безопасности Vasaotto
- Grup de siguranță Vasaotto
- Grupo de seguridad Vasaotto para grupo térmico
- Baugruppe Sicherheitsvorrichtungen Vasaotto

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
47.06.40	1"	Vasaotto	-	1

Note: Standard safety relief valve comply with directive PED 97/23/EC IV - D.lgs 25.02.2000 n°93



002

1878

Galvanised steel manifold G 2" MM (union connections).



Connections for accessories (purchased separately):
Pressure gauge cock 3/8"
Radial connection pressure gauge 3/8"
Immersion safety thermostat
Safety pressure switch 1/4" with manual reset
Safety pressure switch 1/4" with automatic reset
Approved certified safety relief valve 3/4" x 1"
Thermometer Ø 80 - L 50 radial connection with probe holder G 1/2"
Control probe holder INAIL ex I.S.P.E.S.L. G1/2" (2 pieces)

- Valve pressure setting 300 KPa (not included)
- Max temperature 110°C

- INAIL ex I.S.P.E.S.L.

INAIL

Galvanised steel manifold

- Collecteur en acier zingué
- Коллектор из оцинкованной стали
- Colector din oțel zincat
- Colector para dispositivos de control y seguridad, en acero zincado
- Sammler aus verzinktem Stahl

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1878.07.00*	2"	-	1
1878.07.10**	2"	-	1

*Single pressure switch

**Double pressure switch

Note: Certified safety relief valve code 605.05.30 compliant with Directives PED 97/23/EC IV - EC 1115 (not included)



Accessories not included, purchased separately.

659

Button operated pressure gauge cock for gaseous fluids.



Nickel plated brass body.
NBR seals.
Threaded connections FF UNI-EN-ISO 228.

- Max fluid temperature -10 ÷ 80 °C
- Nominal pressure PN4

Button operated gas isolation valve

- Dispositif de coupure à bouton pour gaz
- Кран кнопочный для подключения манометра на газ
- Eliminator cu buton pentru gaz
- Portamanómetros pulsante para gas
- Ausscheider mit Taste für Gas

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
659.04.00	1/2"	-	4

002

031

617

Threaded, pre-dimensioned hydraulic separator.

Steel body painted with epoxy powders.
Valves and degasser are made of copper.
PTFE ball valves seals.
Degasser seals in EPDM and NBR.
Threaded connections and F UNI-EN-ISO 228 filling unit.
Front coupling for 1/2" F UNI-EN-ISO 228 devices.



- Max operating pressure
Separator body 1000 kPa
Ball valve 2500 kPa
Degasser 1000 kPa
- Allowed temperatures
Degasser 0...115 °C
Ball valve -15...120 °C

🇬🇧 Threaded hydraulic separator

🇫🇷 *Séparateur hydraulique fileté*

🇷🇺 *Гидравлический резьбовой сепаратор*

🇵🇹 *Separação hidráulica filetada*

🇪🇸 *Separador hidráulico, conexiones roscadas*

🇩🇪 *Hydraulischer Abscheider mit Gewinde*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Flow rate (l/h) Débit (l/h) Расход (л/ч) Debit (m³/h) Caudal (l/h) Durchflussmenge (l/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
617.06.10	1"	2.500	-	1
617.07.10	1"1/4	4.000	-	1
617.08.10	1"1/2	6.000	-	1
617.09.10	2"	8.500	-	1

Supplied complete with MEGALUFT degasser, automatic shut off check valve on degasser, ball valve to discharge bottom and mud drainage and thermal insulation.

005



Coupled supply hydraulic separator and thermal insulation shell.

617

Flanged, pre-dimensioned hydraulic separator.

Steel body painted with epoxy powders.
Valves and degasser are made of nickel brass.
PTFE ball valves seals.
Degasser seals in EPDM and NBR.
Flanged connections
Connection for 1/2" F UNI-EN-ISO 228 devices



- Max operating pressure
Separator body 1000 kPa
Ball valve 2500 kPa
Degasser 600 kPa
- Allowed temperatures
Degasser 0...100 °C
Ball valve -15...120 °C

🇬🇧 Flanged hydraulic separator

🇫🇷 *Séparateur hydraulique à bride*

🇷🇺 *Фланцевый дренажный сепаратор*

🇵🇹 *Separação hidráulica prevăzută cu flanșă*

🇪🇸 *Separador hidráulico, conexiones embridadas*

🇩🇪 *Hydraulischer Abscheider mit Flansch*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Flow rate (l/h) Débit (l/h) Расход (л/ч) Debit (m³/h) Caudal (l/h) Durchflussmenge (l/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
617.09.70	DN50	9.000	-	1
617.10.70	DN65	18.000	-	1
617.11.70	DN80	28.000	-	1
617.13.70	DN100	56.000	-	1
617.14.70	DN125	75.000	-	1
617.15.70	DN150	110.000	-	1

Supplied complete with large capacity VASASETTE degasser, ball valve to discharge bottom, mud drainage and thermal insulation.

005



Coupled supply hydraulic separator and thermal insulation shell.

46

Automatic adjustable filling unit to top-up closed circuits, diaphragm operated with anti-water hammer action, complete with removable cartridge micro filter, built-in check valve and dial pressure gauge to view downstream pressure.



Nickel plated brass body
Stainless steel seal seats
Seals in nitrile elastomer
Threaded connections FF UNI-EN-ISO 228

- Max upstream pressure 2500 kPa
- Adjustable downstream pressure 80÷550 kPa
- Max operating temperature 80 °C
- Pressure gauge scale 0÷1000 kPa
- Filtering grade 800 µm

■ Technical drawing, page 11.00



- Alinox filling unit - pn 25
- Groupe de remplissage Alinox - pn 25
- Подпиточный клапан Alinox - PN 25
- Grup de reumplere Alinox - pn 25
- Alimentador automático regulable Alinox, funcionamiento a membrana, con filtro extraíble
- Füllgruppe Alinox - pn 25

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
46.04.00	1/2"	Alinox	-	1



Anti-water hammer action with built-in filter and check valve.

Outlet regulation 0.8÷5.5 Bar (with inlet pressure of 8 bar).

39

Automatic adjustable filling unit to top-up closed circuits, piston operated, complete with built-in check valve and dial pressure gauge to view downstream pressure.



Nickel plated brass body
Stainless steel seal seats
Seals in NBR
Threaded connections MF UNI-EN-ISO 228

- Max upstream pressure 2500 kPa
- Adjustable downstream pressure 50÷400 kPa
- Max operating temperature 80 °C
- Pressure gauge scale 0÷600 kPa

■ Technical drawing, page 11.01



- Filler filling unit - pn 25
- Groupe de remplissage Filler - pn 25
- Подпиточная группа Filler - PN 25
- Grup de reumplere Filler - pn 25
- Alimentador automático regulable Filler, funcionamiento a pistón
- Füllgruppe Filler - pn 25

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
39.04.00	1/2"	Filler	-	1



Outlet regulation 0.5÷4 Bar (with inlet pressure of 8 bar).

With built-in check valve and shut-off unit.

Regulation springs containment cap in polymer.

39

Automatic adjustable filling unit to top-up closed circuits, piston operated, complete with built-in check valve and dial pressure gauge to view downstream pressure.



Nickel plated brass body
Stainless steel seal seats
Seals in NBR
Threaded connections MF UNI-EN-ISO 228

- Max upstream pressure 2500 kPa
- Adjustable downstream pressure 50÷400 kPa
- Max operating temperature 80°C
- Pressure gauge scale 0÷1000 kPa



- SmartFiller Filling unit piston based system - pn25 with adjustment knob
- SmartFiller Groupe de remplissage fonctionnement à piston - pn 25 avec manette d'étalonnage
- SmartFiller Подпиточный клапан поршневого действия - PN 25 с калибровочной рукояткой
- SmartFiller Grup de umplere cu funcționare cu piston - pn 25 cu buton rotativ de calibrare
- SmartFiller Grupo de llenado funcionamiento con pistón - pn 25 con manivela de calibración
- SmartFiller Füllleinheit mit Kolbenbetrieb - pn 25 mit Regler

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
39.04.30	1/2"	SmartFiller	-	1
39.05.30	3/4"	SmartFiller	-	1



Outlet regulation 0.5÷4 Bar (with inlet pressure of 8 bar).

With built-in check valve and shut-off unit

Regulation springs containment cap in polymer



220

Settable 4-way bypass valve for total or partial overflow of thermal circuits.
Can be coupled to Monoblock coplanar manifolds.

Nickel plated brass body.
 Ethylene-propylene seals.
 Stainless steel AISI 302 springs.
 ABS protective and manoeuvre cap.
 Threaded in-line connections FF UNI-EN-ISO 228.
 Centre distance 50...55 mm.



- Max temperature 110°C
- Max operating pressure 1000 kPa
- Bypass setting range 10...40 kPa

■ Technical drawing, page 11.01

4-way differential pressure bypass valve

Vanne de by-pass à pression différentielle à 4 voies

Четырёхходовой байпасный клапан дифференциального давления

Supară de by-pass cu presiune diferențială cu 4 canale

Válvula de presión diferencia a 4 vías para colector coplanar Monoblock

Nebenleitungsventil mit Differentialdruck mit 4 Wege

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
220.05.00	3/4"	-	1
220.06.00	1"	-	1

022



Installable on coplanar manifolds.

Adjustable centre distance 50...55 mm.

124

Settable bypass valve for total or partial overflow of thermal circuits.

Brass body.
 Ethylene-propylene seals.
 Stainless steel AISI 302 springs.
 Shockproof ABS handwheel.
 Graduated scale on knob.
 Threaded in-line connections UNI-EN-ISO 228 (3/4" - 1" - 1 1/4").
 Connections for fittings with copper pipe (Ø 22).

- Max temperature 110°C
- Max operating pressure 1000 kPa
- Setting range 10...70 kPa
- Setting unit 0.1 bar (10 kPa)

■ Technical drawing, page 11.01



Angle differential pressure bypass valves

Vanne de by-pass à pression différentielle en angle

Угловой байпасный клапан дифференциального давления

Supară de by-pass cu presiune diferențială cu cot

Válvula de presión diferencial regulable, escuadra, M-H

Nebenleitungsventile mit Differentialdruck Winkel

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
124.05.00*	3/4"	-	1
124.06.00*	1"	-	1
124.07.00*	1 1/4"	-	1
124.22.00**	Ø 22	-	1

*Connections for steel pipe with union fitting

**Connections complete with fittings for copper pipe Ø 22

022



CERTIFIED SAFETY RELIEF VALVES



VANNES DE SÉCURITÉ



ПРЕДОХРАНИТЕЛЬНЫЕ КЛАПАНЫ



SUPAPE DE SIGURANȚĂ



VÁLVULAS DE SEGURIDAD



SICHERHEITSVENTILE



Certified safety
relief valves



Standard safety
relief valves

605

Calibrated and certified safety relief valve with controlled rise for fluids and neutral gases.

Brass body.

Galvanised steel spring.

Obturator seal in EPDM.

Diaphragm in EPDM.

Threaded angle connections FF UNI-EN-ISO 228.

Pressure setting certification at INAIL ex I.S.P.E.S.L. base.

- Max temperature 110°C
- Opening overpressure +10 %
- Closing discard pressure -20 %
- Nominal pressure PN 10
- Water-air usable fluid (Gr.2)

■ Technical drawing, page 11.01



Certified safety relief valve 1/2" x 3/4" female connection

Souape de securitate calificată raccord femelle 1/2" x 3/4"

Предохранительный клапан, внутренняя резьба 1/2" x 3/4"

Supapă de siguranță calificată prindere tip mamă 1/2" x 3/4"

Válvula de seguridad cualificada 1/2"H x 3/4"H

Geprüftes Sicherheitsventil Aufsteckanschluss 1/2" x 3/4"

Code Code Артикул Cod Código Code	Pressure setting (bar) Etalonnage (bar) Настройка (Бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
605.04.00	2,25	101	-	1
605.04.10	2,50	108	-	1
605.04.20	2,70	114	-	1
605.04.30	3,00	124	-	1
605.04.40	3,50	138	-	1
605.04.50	4,00	156	-	1
605.04.60	4,50	167	-	1
605.04.70	5,00	184	-	1
605.04.80	5,40	197	-	1
605.04.90	6,00	217	-	1

Certified safety relief valve 3/4" x 1" female connection

Souape de securitate calificată raccord femelle 3/4" x 1"

Предохранительный клапан, внутренняя резьба 3/4" x 1"

Supapă de siguranță calificată prindere tip mamă 3/4" x 1"

Válvula de seguridad cualificada 3/4"H x 1"H

Geprüftes Sicherheitsventil Aufsteckanschluss 3/4" x 1"

Code Code Артикул Cod Código Code	Pressure setting (bar) Etalonnage (bar) Настройка (Бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
605.05.00	2,25	195	-	1
605.05.10	2,50	209	-	1
605.05.20	2,70	220	-	1
605.05.30	3,00	239	-	1
605.05.40	3,50	266	-	1
605.05.50	4,00	300	-	1
605.05.60	4,50	323	-	1
605.05.70	5,00	355	-	1
605.05.80	5,40	380	-	1
605.05.90	6,00	418	-	1

Certified safety relief valve 1" x 1 1/4" female connection

Souape de securitate calificată raccord femelle 1" x 1 1/4"

Предохранительный клапан, внутренняя резьба 1" x 1 1/4"

Supapă de siguranță calificată prindere tip mamă 1" x 1 1/4"

Válvula de seguridad cualificada 1"H x 1 1/4"H

Geprüftes Sicherheitsventil Aufsteckanschluss 1" x 1 1/4"

Code Code Артикул Cod Código Code	Pressure setting (bar) Etalonnage (bar) Настройка (Бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
605.06.00	2,25	353	-	1
605.06.10	2,50	377	-	1
605.06.20	2,70	396	-	1
605.06.30	3,00	432	-	1
605.06.40	3,50	481	-	1
605.06.50	4,00	542	-	1
605.06.60	4,50	583	-	1
605.06.70	5,00	641	-	1
605.06.80	5,40	685	-	1
605.06.90	6,00	754	-	1

Certified safety relief valve 1 1/4" x 1 1/2" female connection

Souape de securitate calificată raccord femelle 1 1/4" x 1 1/2"

Предохранительный клапан, внутренняя резьба 1 1/4" x 1 1/2"

Supapă de siguranță calificată prindere tip mamă 1 1/4" x 1 1/2"

Válvula de seguridad cualificada 1 1/4"H x 1 1/2"H

Geprüftes Sicherheitsventil Aufsteckanschluss 1 1/4" x 1 1/2"

Code Code Артикул Cod Código Code	Pressure setting (bar) Etalonnage (bar) Настройка (Бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
605.07.00	2,25	385	-	1
605.07.10	2,50	412	-	1
605.07.20	2,70	433	-	1
605.07.30	3,00	472	-	1
605.07.40	3,50	525	-	1
605.07.50	4,00	592	-	1
605.07.60	4,50	636	-	1
605.07.70	5,00	700	-	1
605.07.80	5,40	748	-	1
605.07.90	6,00	824	-	1

The Thermal power table provides the technician with a quick reference to match the chosen component to a certain heating system size.

666

Accessories for safety relief valve and thermal drainage. Drain channel composed of fitting elbow and collection funnel to reset back pressure at drainage.

Brass body
Channel connections MM UNI-EN-ISO 228
Funnel connections FF UNI-EN-ISO 228

- Max temperature 110°C

■ Technical drawing, page 11.02



- Drain channel
- Conduite d'évacuation
- Сливной комплект
- Sistem de dirijare de evacuare
- Embudo y curva para descarga
- Entladeförderer

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
666.05.00	3/4"	-	1
666.06.00	1"	-	1
666.07.00	1"1/4	-	1
666.08.00	1"1/2	-	1



Combined sale
Elbow + Collection funnel.

351

Standard safety relief valve with controlled rise for fluids and neutral gases.

Brass body.
Stainless steel AISI 302 spring.
Obturator seal in EPDM.
Diaphragm in EPDM.
Threaded angle connections FF UNI-EN-ISO 228.

- Nominal pressure PN 10
- Max temperature 90°C
- Orifice diameter 15mm
- Opening overpressure +10%
- Closing discard pressure -20%
- Water-air usable fluid (Gr.2)

■ Technical drawing, page 11.02



- Standard safety relief valve 1/2" x 1/2" female connection
- Soupape de sécurité ordinaire raccord femelle 1/2" x 1/2"
- Обычный предохранительный клапан, внутренняя резьба 1/2" x 1/2"
- Supapă de siguranță ordinară prindere tip mamă 1/2" x 1/2"
- Válvula de seguridad ordinaria 1/2"H x 1/2"H
- Normales Sicherheitsventil Aufsteckanschluss 1/2" x 1/2"

Code Code Артикул Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (Бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
351.04.10	1,50	48	-	1
351.04.20	2,00	55	-	1
351.04.30	2,50	68	-	1
351.04.40	3,00	62	-	1
351.04.50	3,50	83	-	1
351.04.60	4,00	96	-	1
351.04.70	4,50	103	-	1
351.04.80	5,00	109	-	1
351.04.90	6,00	128	-	1
351.04.71	7,00	83	-	1
351.04.81	8,00	135	-	1
351.04.11	10,00	101	-	1

- Standard safety relief valve 3/4" x 3/4" female connection
- Soupape de sécurité ordinaire raccord femelle 3/4" x 3/4"
- Обычный предохранительный клапан, внутренняя резьба 3/4" x 3/4"
- Supapă de siguranță ordinară prindere tip mamă 3/4" x 3/4"
- Válvula de seguridad ordinaria 3/4"H x 3/4"H
- Normales Sicherheitsventil Aufsteckanschluss 3/4" x 3/4"

Code Code Артикул Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (Бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
351.05.10	1,50	48	-	1
351.05.20	2,00	55	-	1
351.05.30	2,50	68	-	1
351.05.40	3,00	62	-	1
351.05.50	3,50	83	-	1
351.05.60	4,00	96	-	1
351.05.70	4,50	103	-	1
351.05.80	5,00	109	-	1
351.05.90	6,00	128	-	1
351.05.71	7,00	83	-	1
351.05.81	8,00	135	-	1
351.05.11	10,00	101	-	1

352

Standard safety relief valve with controlled rise for fluids and neutral gases.

Brass body.
Stainless steel AISI 302 spring.
Obturator seal in EPDM.
Diaphragm in EPDM.
Threaded angle connections MF UNI-EN-ISO 228.

- Nominal pressure PN 10
- Max temperature 90°C
- Orifice diameter 15mm
- Opening overpressure +10%
- Closing discard pressure -20%
- Water-air usable fluid (Gr.2)
- Technical drawing, page 11.02



- Standard safety relief valve male 1/2" x female 1/2" connection
- Soupape de sécurité ordinaire raccord mâle 1/2" x femelle 1/2"
- Обычный предохранительный клапан, наружная резьба 1/2" x внутренняя 1/2"
- Supapă de siguranță ordinară prindere tip tată 1/2" x de tip mamă 1/2"
- Válvula de seguridad ordinaria 1/2" M x 1/2" H
- Normales Sicherheitsventil Steckanschluss 1/2" x Aufsteckanschluss 1/2"

Code Code Артикул Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
352.04.10	1,50	48	-	1
352.04.20	2,00	55	-	1
352.04.30	2,50	68	-	1
352.04.40	3,00	62	-	1
352.04.50	3,50	83	-	1
352.04.60	4,00	96	-	1
352.04.70	4,50	103	-	1
352.04.80	5,00	109	-	1
352.04.90	6,00	128	-	1
352.04.71	7,00	83	-	1
352.04.81	8,00	135	-	1
352.04.11	10,00	101	-	1

- Standard safety relief valve male 1/2" x female 3/4" connection
- Soupape de sécurité ordinaire raccord mâle 1/2" x femelle 3/4"
- Обычный предохранительный клапан, наружная резьба 1/2" x внутренняя 3/4"
- Supapă de siguranță ordinară prindere tip tată 1/2" x de tip mamă 3/4"
- Válvula de seguridad ordinaria con manómetro 1/2" M x 3/4" H
- Normales Sicherheitsventil Steckanschluss 1/2" x Aufsteckanschluss 3/4"

Code Code Артикул Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
352.05.10	1,50	48	-	1
352.05.20	2,00	55	-	1
352.05.30	2,50	68	-	1
352.05.40	3,00	62	-	1
352.05.50	3,50	83	-	1
352.05.60	4,00	96	-	1
352.05.70	4,50	103	-	1
352.05.80	5,00	109	-	1
352.05.90	6,00	128	-	1
352.05.71	7,00	83	-	1
352.05.81	8,00	135	-	1
352.05.11	10,00	101	-	1

353

Standard safety relief valve with controlled rise for fluids and neutral gases, complete with dial pressure gauge.

Brass body.
Stainless steel AISI 302 spring.
Obturator seal in EPDM.
Diaphragm in EPDM.
Threaded angle connections FF UNI-EN-ISO 228.
Pressure gauge connection F1/4" UNI-EN-ISO 228

- Nominal pressure PN 10
- Max temp. 90°C
- Orifice diameter 15mm
- Opening overpressure +10%
- Closing discard pressure -20%
- Pressure gauge scale 0...400KPa for valves < 400KPa
- Pressure gauge scale 0...1000KPa for valves > 400KPa
- Water-air usable fluid (Gr.2)

■ Technical drawing, page 11.02



- P.E.D. 97/23/CE IV
- D. Lgs 25.02.2000 n°93



Standard safety relief valve 1/2" x 1/2" female connection with pressure gauge

Souape de sécurité ordinaire raccord femelle 1/2" x 1/2" avec manomètre

Обычный предохранительный клапан с манометром, внутренняя резьба 1/2" x 1/2"

Supapă de siguranță ordinară prindere tip mamă 1/2" x 1/2" cu manometru

Válvula de seguridad ordinaria con manómetro 1/2"H x 1/2"H

Normales Sicherheitsventil Aufsteckanschluss 1/2" x 1/2" mit Manometer

Code Code Articul Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (Бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Yn-ka Ambalaj Caja Verp.
353.04.10	1,50	48	-	1
353.04.20	2,00	55	-	1
353.04.30	2,50	68	-	1
353.04.40	3,00	62	-	1
353.04.50	3,50	83	-	1
353.04.60	4,00	96	-	1
353.04.70	4,50	103	-	1
353.04.80	5,00	109	-	1
353.04.90	6,00	128	-	1
353.04.71	7,00	83	-	1
353.04.81	8,00	135	-	1
353.04.11	10,00	101	-	1

Standard safety relief valve 3/4" x 3/4" female connection with pressure gauge

Souape de sécurité ordinaire raccord femelle 3/4" x 3/4" avec manomètre

Обычный предохранительный клапан с манометром, внутренняя резьба 3/4" x 3/4"

Supapă de siguranță ordinară prindere tip mamă 3/4" x 3/4" cu manometru

Válvula de seguridad ordinaria con manómetro 3/4"H x 3/4"H

Normales Sicherheitsventil Aufsteckanschluss 3/4" x 3/4" mit Manometer

Code Code Articul Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (Бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Yn-ka Ambalaj Caja Verp.
353.05.10	1,50	48	-	1
353.05.20	2,00	55	-	1
353.05.30	2,50	68	-	1
353.05.40	3,00	62	-	1
353.05.50	3,50	83	-	1
353.05.60	4,00	96	-	1
353.05.70	4,50	103	-	1
353.05.80	5,00	109	-	1
353.05.90	6,00	128	-	1
353.05.71	7,00	83	-	1
353.05.81	8,00	135	-	1
353.05.11	10,00	101	-	1

354

Standard safety relief valve with controlled rise for fluids and neutral gases, complete with dial pressure gauge.

Brass body.
Stainless steel AISI 302 spring.
Obturator seal in EPDM.
Diaphragm in EPDM.
Threaded angle connections MF UNI-EN-ISO 228.
Pressure gauge connection F1/4" UNI-EN-ISO 228

- Nominal pressure PN 10
- Max temp. 90°C
- Orifice diameter 15mm
- Opening overpressure +10%
- Closing discard pressure -20%
- Pressure gauge scale 0...400KPa for valves < 400KPa
- Pressure gauge scale 0...1000KPa for valves > 400KPa
- Water-air usable fluid (Gr.2)

■ Technical drawing, page 11.02



- P.E.D. 97/23/CE IV
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Standard safety relief valve male 1/2" x female 1/2" connection with pressure gauge

Souape de sécurité ordinaire raccord mâle 1/2" x femelle 1/2" avec manomètre

Обычный предохранительный клапан с манометром, наружная резьба 1/2" x внутренняя 1/2"

Supapă de siguranță ordinară prindere tip tată 1/2" x de tip mamă 1/2" cu manometru

Válvula de seguridad ordinaria con manómetro 1/2"M x 1/2"H

Normales Sicherheitsventil Steckanschluss 1/2" x Aufsteckanschluss 1/2" mit Manometer

Code Code Articul Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (Бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Yn-ka Ambalaj Caja Verp.
354.04.10	1,50	48	-	1
354.04.20	2,00	55	-	1
354.04.30	2,50	68	-	1
354.04.40	3,00	62	-	1
354.04.50	3,50	83	-	1
354.04.60	4,00	96	-	1
354.04.70	4,50	103	-	1
354.04.80	5,00	109	-	1
354.04.90	6,00	128	-	1
354.04.71	7,00	83	-	1
354.04.81	8,00	135	-	1
354.04.11	10,00	101	-	1

2201

T&P combined safety valve connections temperature and pressure.

Brass body.
Stainless steel AISI 302 spring.
Obturator seal in EPDM.
Diaphragm in EPDM.
Threaded connection M UNI-EN-ISO 228
Copper pipe end connection.

- Nominal pressure PN 10
- Temperature calibration 90+2 °C



🇬🇧 T&P combined safety valve connections temperature and pressure 1/2" x Ø15

🇫🇷 T&P Vanne de sécurité combinée température et pression des raccords 1/2" x Ø15

🇩🇪 T&P Комбинированный предохранительный клапан температуры и давления, крепления 1/2" x Ø15

🇷🇴 T&P Supapă de siguranță combinată pentru temperatură și presiune prinderi de 1/2" x Ø15

🇪🇸 T&P Válvula de seguridad combinada temperatura y presión conexiones 1/2" x Ø15

🇩🇪 T&P Sicherheitsventil kombiniert Temperatur und Anschlussdruck 1/2" x Ø15

Code Code Артикул Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощность (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	Probe length Longueur sonde Длина датчика Lungime sondă Longitud de la sonda Sondenlänge	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2201.04.40	4,00	10	4"	-	1
2201.04.60	6,00	10	4"	-	1
2201.04.70	7,00	10	4"	-	1
2201.04.10	10,00	10	4"	-	1
2201.14.40	4,00	10	8"	-	1
2201.14.60	6,00	10	8"	-	1
2201.14.70	7,00	10	8"	-	1
2201.14.10	10,00	10	8"	-	1

🇬🇧 T&P combined safety valve connections temperature and pressure 3/4" x Ø15

🇫🇷 T&P Vanne de sécurité combinée température et pression des raccords 3/4" x Ø15

🇩🇪 T&P Комбинированный предохранительный клапан температуры и давления, крепления 3/4" x Ø15

🇷🇴 T&P Supapă de siguranță combinată pentru temperatură și presiune prinderi de 3/4" x Ø15

🇪🇸 T&P Válvula de seguridad combinada temperatura y presión conexiones 3/4" x Ø15

🇩🇪 T&P Sicherheitsventil kombiniert Temperatur und Anschlussdruck 3/4" x Ø15

Code Code Артикул Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощность (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	Probe length Longueur sonde Длина датчика Lungime sondă Longitud de la sonda Sondenlänge	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2201.05.40	4,00	10	4"	-	1
2201.05.60	6,00	10	4"	-	1
2201.05.70	7,00	10	4"	-	1
2201.05.10	10,00	10	4"	-	1
2201.15.40	4,00	10	8"	-	1
2201.15.60	6,00	10	8"	-	1
2201.15.70	7,00	10	8"	-	1
2201.15.10	10,00	10	8"	-	1

🇬🇧 T&P combined safety valve connections temperature and pressure 3/4" x Ø22

🇫🇷 T&P Vanne de sécurité combinée température et pression des raccords 3/4" x Ø22

🇩🇪 T&P Комбинированный предохранительный клапан температуры и давления, крепления 3/4" x Ø22

🇷🇴 T&P Supapă de siguranță combinată pentru temperatură și presiune prinderi de 3/4" x Ø22

🇪🇸 T&P Válvula de seguridad combinada temperatura y presión conexiones 3/4" x Ø22

🇩🇪 T&P Sicherheitsventil kombiniert Temperatur und Anschlussdruck 3/4" x Ø22

Code Code Артикул Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощность (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	Probe length Longueur sonde Длина датчика Lungime sondă Longitud de la sonda Sondenlänge	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2545.05.30	3,00	25	4"	-	1
2545.05.40	4,00	25	4"	-	1
2545.05.60	6,00	25	4"	-	1
2545.05.70	7,00	25	4"	-	1
2545.05.10	10,00	25	4"	-	1
2545.15.30	3,00	25	8"	-	1
2545.15.40	4,00	25	8"	-	1
2545.15.60	6,00	25	8"	-	1
2545.15.70	7,00	25	8"	-	1
2545.15.10	10,00	25	8"	-	1

2809

Standard safety relief valve manually adjustable for water outlet; suitable for sanitary installations.

Brass body.

Stainless steel AISI 302 spring.

Poppet valve seal in EPDM.

Diaphragm in EPDM.

Threaded angle connections FF UNI-EN-ISO 228.

- Nominal pressure NP10
- Max temperature 100°C
- Opening overpressure +10%
- Closing discard pressure -20%
- Water-air usable fluid (Gr.2)

Standard safety relief valve 1/2" x 3/4" female connection

Vanne de sécurité ordinaire raccord femelle 1/2" x 3/4"

Обычный предохранительный клапан, внутренняя резьба 1/2" x 3/4"

Supapă de siguranță standard prindere mamă 1/2" x 3/4"

Válvula de seguridad ordinaria conexión hembra 1/2" x 3/4"

Normales Sicherheitsventil Aufsteckanschluss 1/2" x 3/4"

Code Code Артикул Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2809.04.60	4,00	-	-	1
2809.04.90	6,00	-	-	1
2809.04.81	8,00	-	-	1
2809.04.11	10,00	-	-	1

Standard safety relief valve 3/4" x 1" female connection

Vanne de sécurité ordinaire raccord femelle 3/4" x 1"

Обычный предохранительный клапан, внутренняя резьба 3/4" x 1"

Supapă de siguranță standard prindere mamă 3/4" x 1"

Válvula de seguridad ordinaria conexión hembra 3/4" x 1"

Normales Sicherheitsventil Aufsteckanschluss 3/4" x 1"

Code Code Артикул Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2809.05.60	4,00	-	-	1
2809.05.90	6,00	-	-	1
2809.05.81	8,00	-	-	1
2809.05.11	10,00	-	-	1

Standard safety relief valve 1" x 1 1/4" female connection

Vanne de sécurité ordinaire raccord femelle 1" x 1 1/4"

Обычный предохранительный клапан, внутренняя резьба 1" x 1 1/4"

Supapă de siguranță standard prindere mamă 1" x 1 1/4"

Válvula de seguridad ordinaria conexión hembra 1" x 1 1/4"

Normales Sicherheitsventil Aufsteckanschluss 1" x 1 1/4"

Code Code Артикул Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2809.06.60	4,00	-	-	1
2809.06.90	6,00	-	-	1
2809.06.81	8,00	-	-	1
2809.06.11	10,00	-	-	1

Standard safety relief valve 1 1/4" x 1 1/2" female connection

Vanne de sécurité ordinaire raccord femelle 1 1/4" x 1 1/2"

Обычный предохранительный клапан, внутренняя резьба 1 1/4" x 1 1/2"

Supapă de siguranță standard prindere mamă 1 1/4" x 1 1/2"

Válvula de seguridad ordinaria conexión hembra 1 1/4" x 1 1/2"

Normales Sicherheitsventil Aufsteckanschluss 1 1/4" x 1 1/2"

Code Code Артикул Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2809.07.60	4,00	-	-	1
2809.07.90	6,00	-	-	1
2809.07.81	8,00	-	-	1
2809.07.11	10,00	-	-	1



- P.E.D. 97/23/CE IV
- D. Lgs 25.02.2000 n°93



Safety valve for sanitary installations.



811

Standard safety relief valve manually adjustable for water outlet; suitable for heating installations.

Brass body.

Stainless steel INOX AISI 302 spring.

Poppet valve seal in EPDM.

Diaphragm in EPDM.

Threaded angle connections FF UNI-EN-ISO 228.

- Nominal pressure NP 10
- Max temperature 120°C
- Opening overpressure +10%
- Closing discard pressure -20%
- Water-air usable fluid (Gr.2)



Standard safety relief valve 1/2" x 3/4" female connection

Vanne de sécurité ordinaire raccord femelle 1/2" x 3/4"

Обычный предохранительный клапан, внутренняя резьба 1/2" x 3/4"

Supară de siguranță standard prindere mată 1/2" x 3/4"

Válvula de seguridad ordinaria conexión hembra 1/2" x 3/4"

Normales Sicherheitsventil Aufsteckanschluss 1/2" x 3/4"

Code Code Артикул Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
811.14.30	2,50	50	-	1
811.14.40	3,00	50	-	1

Standard safety relief valve 3/4" x 1" female connection

Vanne de sécurité ordinaire raccord femelle 3/4" x 1"

Обычный предохранительный клапан, внутренняя резьба 3/4" x 1"

Supară de siguranță standard prindere mată 3/4" x 1"

Válvula de seguridad ordinaria conexión hembra 3/4" x 1"

Normales Sicherheitsventil Aufsteckanschluss 3/4" x 1"

Code Code Артикул Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
811.15.30	2,50	100	-	1
811.15.40	3,00	100	-	1

Standard safety relief valve 1" x 1 1/4" female connection

Vanne de sécurité ordinaire raccord femelle 1" x 1 1/4"

Обычный предохранительный клапан, внутренняя резьба 1" x 1 1/4"

Supară de siguranță standard prindere mată 1" x 1 1/4"

Válvula de seguridad ordinaria conexión hembra 1" x 1 1/4"

Normales Sicherheitsventil Aufsteckanschluss 1" x 1 1/4"

Code Code Артикул Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
811.16.30	2,50	200	-	1
811.16.40	3,00	200	-	1

Standard safety relief valve 1 1/4" x 1 1/2" female connection

Vanne de sécurité ordinaire raccord femelle 1 1/4" x 1 1/2"

Обычный предохранительный клапан, внутренняя резьба 1 1/4" x 1 1/2"

Supară de siguranță standard prindere 1 1/4" x 1 1/2"

Válvula de seguridad ordinaria conexión hembra 1 1/4" x 1 1/2"

Normales Sicherheitsventil Aufsteckanschluss 1 1/4" x 1 1/2"

Code Code Артикул Cod Código Code	Pressure setting (bar) Étalonnage (bar) Настройка (бар) Calibrare (bar) Tarado (bar) Kalibrierung (bar)	Max Pow. (kW) Puiss. Max (kW) Макс. мощ-ть (кВт) Putere Maximă (kW) Pot. Máx (kW) Leist. Max (kW)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
811.17.30	2,50	300	-	1
811.17.40	3,00	300	-	1

- P.E.D. 97/23/CE IV
- D. Lgs 25.02.2000 n°93



Safety valve for sanitary installations.





HYDRAULIC BALANCING DEVICES



DISPOSITIFS POUR L'ÉQUILIBRAGE HYDRAULIQUE



УСТРОЙСТВА ДЛЯ ГИДРАВЛИЧЕСКОЙ БАЛАНСИРОВКИ



DISPOZITIVE PENTRU ECHILIBRARE HIDRAULICĂ



DISPOSITIVOS PARA EL BALANCE HIDRÁULICO



VORRICHTUNGEN ZUM HYDRAULIKAUSGLEICH



Balancing valves



Flow measuring devices



Automatic flow control valves



Pressure independent control valves



Tools and devices

619

Threaded execution, complete with knob with revs indicator, memory stop function to block setting position, prearranged for insertion of pressure plugs for indirect reading of flow rate.

Body in contact parts in brass.

Seals in VITON.

Threaded connections FF UNI-EN-ISO 228

- Max operating pressure 2000 kPa
- Allowed temperatures -10...+100 °C
- Equipercantage regulation
- Allowed fluid water and water+glycol 50 %
- Pressure gauge plugs connection G1/8"

■ Technical drawing, page 11.02



🇬🇧 Threaded Balanflow balancing valve

🇫🇷 Vanne d'équilibrage Balanflow filetée

🇷🇺 Резьбовой балансировочный клапан Balanflow

🇷🇴 Supapă de echilibrare Balanflow filetată

🇪🇸 Válvula de equilibrado Balanflow, conexiones roscadas

🇩🇪 Ausgleichsventil Balanflow mit Gewinde

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs - m³/h Kvs - m³/h Kvs - m³/h Kvs - m³/h Kvs - m³/h	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
619.03.50	3/8"	2,35	-	1
619.04.50	1/2"	3,35	-	1
619.05.50	3/4"	4,00	-	1
619.06.50	1"	11,20	-	1
619.07.50	1"1/4	13,40	-	1
619.08.50	1"1/2	19,00	-	1
619.09.50	2"	28,40	-	1

004



Designed for the insertion of pressure taps for indirect flow measurement.

619

Flanged execution, complete with knob with revs indicator, memory stop function to block setting position, prearranged for insertion of pressure plugs for indirect reading of flow rate.

Cast-iron body

Brass contact parts.

Seals in EPDM.

Flanged connections PN 16 UNI 2223

- Max operating pressure 1600 kPa
- Allowed temperatures -10...+120 °C
- Equipercantage regulation
- Allowed fluid water and water+glycol 50 %
- Pressure gauge plugs connection G1/4"

■ Technical drawing, page 11.03



🇬🇧 Flanged Balanflow balancing valve

🇫🇷 Vanne d'équilibrage Balanflow à bride

🇷🇺 Фланцевый балансировочный клапан Balanflow

🇷🇴 Supapă de echilibrare Balanflow cu flanșă

🇪🇸 Válvula de equilibrado Balanflow, conexiones embridadas

🇩🇪 Ausgleichsventil Balanflow mit Flansch

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs - m³/h Kvs - m³/h Kvs - m³/h Kvs - m³/h Kvs - m³/h	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
619.10.60	DN 65	74	-	1
619.11.60	DN 80	111	-	1
619.13.60	DN 100	165	-	1
619.14.60	DN 125	242	-	1
619.15.60	DN 150	372	-	1
619.17.60	DN 200	704	-	1
619.19.60	DN 250	812	-	1
619.21.60	DN 300	1380	-	1

004



Designed for the insertion of pressure taps for indirect flow measurement.

1147

Thermal insulation made up from expanded polyethylene half-bearings with external antiscratch coating.

Half-bearings fixed with double-sided adhesive tape already applied.

- Fire behaviour class1
- Density 33 kg/m3
- Max operating temperature -40 +90 °C



🇬🇧 Balanflow valve thermal shell

🇫🇷 Coque isolante vanne Balanflow

🇷🇺 Теплоизоляционный кожух для балансировочного клапана Balanflow

🇷🇴 Carcasă termică suprapa Balanflow

🇪🇸 Aislamiento térmico para válvula de equilibrado Balanflow

🇩🇪 Thermoschale Ventil Balanflow

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1147.03.00	3/8"	-	10
1147.04.00	1/2"	-	10
1147.05.00	3/4"	-	10
1147.06.00	1"	-	10
1147.07.00	1"1/4	-	5
1147.08.00	1"1/2	-	5
1147.09.00	2"	-	5

041

620

Threaded measuring stub pipe for indirect reading of transit flow rate, complete with quick coupling pressure plugs.

Body and pressure plugs in brass.
Pressure plugs internal seals in EPDM.
Threaded connections MF UNI-EN-ISO 228.

- Max operating pressure 2000 kPa
- Allowed temperatures -30...+120 °C
- Allowed fluid water and water+glycol 50 %
- Pressure gauge plugs connection G 1/8"

■ Technical drawing, page 11.03



Threaded flow rate measuring stub pipe

Segment de mesure de débit fileté

Резьбовой патрубок для измерения расхода

Vană de măsurare a debitului filetată

Tronco medidor de caudal, con tomas de presión, conexiones roscadas

Gewindemessstab Durchflussmenge

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs - m ³ /h Kvs - m ³ /h Kvs - m ³ /h Kvs - m ³ /h Kvs - m ³ /h	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
620.04.90	1/2" LF	1,02	-	1
620.04.50	1/2"	2,85	-	1
620.05.50	3/4"	5,80	-	1
620.06.50	1"	8,80	-	1
620.07.50	1"1/4	20,10	-	1
620.08.50	1"1/2	31,20	-	1
620.09.50	2"	69,90	-	1

004

620

Flanged measuring stub pipe for indirect reading of transit flow rate, complete with quick coupling pressure plugs.

Grey cast-iron body
Brass pressure plugs.
Pressure plugs internal seals in EPDM.
Wafer flanged connections PN 16

- Max operating pressure 1600 kPa
- Allowed temperatures -10...+120 °C
- Allowed fluid water and water+glycol 50 %
- Pressure gauge plugs connection G 1/4"

■ Technical drawing, page 11.03



Flanged flow rate measuring stub pipe

Segment de mesure de débit à bride

Фланцевый патрубок для измерения расхода

Vană de măsurare a debitului cu flanșă

Tronco medidor de caudal, con tomas de presión, para instalación entre bridas

Geflanschter Messstab Durchflussmenge

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs - m ³ /h Kvs - m ³ /h Kvs - m ³ /h Kvs - m ³ /h Kvs - m ³ /h	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
620.10.00	DN 65	93	-	1
620.11.00	DN 80	126	-	1
620.13.00	DN 100	244	-	1
620.14.00	DN 125	415	-	1
620.15.00	DN 150	540	-	1
620.17.00	DN 200	1010	-	1
620.19.00	DN 250	1450	-	1
620.21.00	DN 300	2400	-	1

004



Wafer assembly between two flanges PN16

2873

Automatic flow control valve with externally adjustable cartridge.

It allows to adjust the rate to the desired value, by acting on the cartridge through suitable adjusting device.

Such operation does not involve the valve.

Brass body.
Polymer cartridge with EPDM diaphragm.
Indicator with graduated scale.
Threaded connections FF UNI-EN-ISO 228

- Max operating pressure 1600 kPa
- Allowed temperatures -20...+120°C
- Allowed fluid water and water+glycol 50%
- Pressure gauge plugs connection G1/8"



Automatic flow control valve

Stabilisateur automatique de débit

Автоматический стабилизатор напора

Stabilizator automat de debit

Estabilizador automático de caudal

Automatischer Stabilisator Durchflussmenge

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	DP - kPa DP - kPa DP - kPa DP - kPa DP - kPa	Flow rate - m ³ /h Débit - m ³ /h Напор - м ³ /ч Debit - m ³ /h Caudal - m ³ /h Durchflussmenge - m ³ /h	Cartridge colour Couleur cartouche Цвет картриджа Culoare cartuş Color de cartucho Farbe Einsatz	EURO EURO EURO EURO EURO EURO	Pack. Cond. Уп-ка Ambalaj Caja Verp.
2873.04.10	1/2"	17 - 210	0,100 - 0,412	Black	-	1
2873.04.20	1/2"	17 - 210	0,157 - 0,609	Green	-	1
2873.04.30	1/2"	17 - 200	0,275 - 0,825	Red - b. white	-	1
2873.04.40	1/2"	30 - 400	0,406 - 1,270	Red - b. grey	-	1
2873.05.10	3/4"	17 - 210	0,100 - 0,412	Black	-	1
2873.05.20	3/4"	17 - 210	0,157 - 0,609	Green	-	1
2873.05.30	3/4"	17 - 200	0,275 - 0,825	Red - b. white	-	1
2873.05.40	3/4"	30 - 400	0,406 - 1,270	Red - b. grey	-	1
2873.06.10	1"	17 - 210	0,100 - 0,412	Black	-	1
2873.06.20	1"	17 - 210	0,157 - 0,609	Green	-	1
2873.06.30	1"	17 - 200	0,275 - 0,825	Red - b. white	-	1
2873.06.40	1"	30 - 400	0,406 - 1,270	Red - b. grey	-	1

product in preparation



Replaceable cartridge. See spare parts pricelist.

Cartridges are available in different colours to allow immediate identification of both the pressure field and flow rate.

004

2874

Automatic flow control valve with externally adjustable cartridge, provided with pressure taps.

It allows to adjust the rate to the desired value, by acting on the cartridge through suitable adjusting device.

Such operation does not involve the valve.

Brass body.
Polymer cartridge with EPDM diaphragm.
Indicator with graduated scale.
Threaded connections FF UNI-EN-ISO 228

- Max operating pressure 1600 kPa
- Allowed temperatures -20...+120°C
- Allowed fluid water and water+glycol 50%
- Pressure gauge plugs connection G1/8"



Automatic flow control valve provided with pressure taps

Stabilisateur automatique de débit équipé de prises de pression

Автоматический стабилизатор напора с приёмниками давления

Stabilizator automat de debit dotat cu prize de presiune

Estabilizador automático de caudal dotado de tomas de presión

Automatischer Stabilisator Durchflussmenge mit Druckanschlüssen

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	DP - kPa DP - kPa DP - kPa DP - kPa DP - kPa	Flow rate - m ³ /h Débit - m ³ /h Напор - м ³ /ч Debit - m ³ /h Caudal - m ³ /h Durchflussmenge - m ³ /h	Cartridge colour Couleur cartouche Цвет картриджа Culoare cartuş Color de cartucho Farbe Einsatz	EURO EURO EURO EURO EURO EURO	Pack. Cond. Уп-ка Ambalaj Caja Verp.
2874.04.10	1/2"	17 - 210	0,100 - 0,412	Black	-	1
2874.04.20	1/2"	17 - 210	0,157 - 0,609	Green	-	1
2874.04.30	1/2"	17 - 200	0,275 - 0,825	Red - b. white	-	1
2874.04.40	1/2"	30 - 400	0,406 - 1,270	Red - b. grey	-	1
2874.05.10	3/4"	17 - 210	0,100 - 0,412	Black	-	1
2874.05.20	3/4"	17 - 210	0,157 - 0,609	Green	-	1
2874.05.30	3/4"	17 - 200	0,275 - 0,825	Red - b. white	-	1
2874.05.40	3/4"	30 - 400	0,406 - 1,270	Red - b. grey	-	1
2874.06.10	1"	17 - 210	0,100 - 0,412	Black	-	1
2874.06.20	1"	17 - 210	0,157 - 0,609	Green	-	1
2874.06.30	1"	17 - 200	0,275 - 0,825	Red - b. white	-	1
2874.06.40	1"	30 - 400	0,406 - 1,270	Red - b. grey	-	1

product in preparation



Replaceable cartridge. See spare parts pricelist.

Cartridges are available in different colours to allow immediate identification of both the pressure field and flow rate.

Valve provided with two pressure taps.

004

2961

Cap adjusting wrench.

It allows to adjust the flow rate to the desired value, by acting on the cartridge.

This operation does not involve the valve.



- Cap adjusting wrench.
- Clé pour réglage cartouche
- Ключ для регулирования картриджа
- Cheie de reglare a cartuşului
- Llave de regulación cartucho
- Schlüssel zur Einsatzregulierung

Code Code Артикул Cod Código Code	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2961.00.02	-	1

product in preparation



004

2873

Pressure independent control valve.

It allows to keep the flow rate to the desired level even when pressure conditions change in the circuit where it is inserted.

Brass body.

Polymer cartridge with EPDM diaphragm.

Indicator with graduated scale.

Threaded connections FF UNI-EN-ISO 228

- Max operating pressure 1600 kPa
- Allowed temperatures -20...+120°C
- Allowed fluid water and water+glycol 50%
- Pressure gauge plugs connection G1/8"



- Pressure independent control valve
- Vanne de réglage indépendante de la pression
- Клапан с независимой регулировкой давления
- Supapă de reglare independentă a presiunii
- Válvulas de regulación independiente de la presión
- Unabhängiges Druckregelventil

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	DP - kPa DP - kPa DP - kPa DP - kPa DP - kPa DP - kPa	Flow rate - m³/h Débit - m³/h Hanop - m³/h Debit - m³/h Caudal - m³/h Durchflussmenge - m³/h	Cartridge colour Couleur cartouche Цвет картриджа Culoare cartuş Color de cartucho Farbe Einsatz	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2873.04.50	1/2"	16 - 200	0,057 - 0,575	O.R. Green	-	1
2873.04.60	1/2"	30 - 400	0,064 - 1,110	O.R. Black	-	1
2873.05.50	3/4"	16 - 200	0,057 - 0,575	O.R. Green	-	1
2873.05.60	3/4"	30 - 400	0,064 - 1,110	O.R. Black	-	1
2873.06.50	1"	16 - 200	0,057 - 0,575	O.R. Green	-	1
2873.06.60	1"	30 - 400	0,064 - 1,110	O.R. Black	-	1

product in preparation



Replaceable cartridge. See spare parts pricelist.

Cartridges are available in different colours to allow immediate identification of both the pressure field and flow rate.

004

2874

Pressure independent control valve, provided with pressure taps.

It allows to keep the flow rate to the desired level even when pressure conditions change in the circuit where it is inserted.

Brass body.

Polymer cartridge with EPDM diaphragm.

Indicator with graduated scale.

Threaded connections FF UNI-EN-ISO 228.

- Max operating pressure 1600 kPa
- Allowed temperatures -20...+120°C
- Allowed fluid water and water+glycol 50%
- Pressure gauge plugs connection G1/8"



- Pressure independent control valve provided with pressure outlets
- Vanne de réglage indépendante de la pression équipée de prises de pression
- Клапан для независимой регулировки давления с приёмниками давления
- Supapă de reglare independentă a presiunii dotată cu prize de presiune
- Válvula de regulación independiente de la presión dotada de tomas de presión
- Unabhängiges Druckregelventil mit Druckanschlüssen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	DP - kPa DP - kPa DP - kPa DP - kPa DP - kPa DP - kPa	Flow rate - m³/h Débit - m³/h Hanop - m³/h Debit - m³/h Caudal - m³/h Durchflussmenge - m³/h	Cartridge colour Couleur cartouche Цвет картриджа Culoare cartuş Color de cartucho Farbe Einsatz	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2874.04.50	1/2"	16 - 200	0,057 - 0,575	O.R. Green	-	1
2874.04.60	1/2"	30 - 400	0,064 - 1,110	O.R. Black	-	1
2874.05.50	3/4"	16 - 200	0,057 - 0,575	O.R. Green	-	1
2874.05.60	3/4"	30 - 400	0,064 - 1,110	O.R. Black	-	1
2874.06.50	1"	16 - 200	0,057 - 0,575	O.R. Green	-	1
2874.06.60	1"	30 - 400	0,064 - 1,110	O.R. Black	-	1

product in preparation



Replaceable cartridge. See spare parts pricelist.

Cartridges are available in different colours to allow immediate identification of both the pressure field and flow rate.

Valve provided with two pressure taps.

004

2882

Electromechanical servocontrol.
Complete with ring nut clamping to valve
body in electric power cable.

- Power supply 24/230 V
- Consumption 5 W
- Frequency 50Hz
- Electric protection IP54
- Cable length 1 m



- Electromechanical servocontrol
- Servocommande électromécanique*
- Электромеханический сервопривод*
- Servocomandă electromecanică*
- Servomando electromecánico*
- Elektrothermische Servosteuerung*

Code Code Артикул Cod Código Code	Power supply Alimentation Питание Alimentare Alimentación Versorgung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2882.00.02	24V AC 0...10V	-	1
2882.00.12	110-230V AC 3 PUNTI	-	1
2882.00.22	24V AC 3 PUNTI	-	1

product in preparation

004



2881

Thermo-electric servocontrol.
Complete with ring nut clamping to valve
body in electric power cable.

- Power supply 24/230 V
- Consumption 5 W
- Frequency 50Hz
- Electric protection IP54
- Cable length 1 m



- Thermo-electric servocontrol
- Servocommande électrothermique*
- Электротермический сервопривод*
- Servocomandă electrotermică*
- Servomando electrotérmico*
- Elektrothermische Servosteuerung*

Code Code Артикул Cod Código Code	Power supply Alimentation Питание Alimentare Alimentación Versorgung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2881.00.02	24V AC	-	1
2881.00.12	24V AC/DC	-	1
2881.00.22	230V AC	-	1

product in preparation

004



622

Portable electronic differential pressure and flow rate measuring instrument. Suitable for detecting work parameters of balancing valves series 619 and of measuring stub pipes series 620. Battery-operated.

Supplied complete with professional case and holes for connection to circuit
Pair of adapters code 932.01.00 not included

- Max differential pressure 1700 KPa
- Max inlet pressure 3200 KPa
- Fluid temperature -20...+120 °C
- Power supply: four batteries type AA
- Allowed fluid water and water+glycol max 50 %
- Instrument 2.5 Kg
- Dimensions 470x370x110 mm
- Connectable to PC, software supplied

🇪🇺 Portable electronic measuring instrument

🇫🇷 *Mesureur électronique portatif*

🇷🇺 *Электронный измеритель давления*

🇵🇹 *Dispositiv de măsurare electronic portabil*

🇪🇸 *Medidor electrónico de diferencial para determinación del caudal*

🇩🇪 *Tragbares elektronisches Messgerät*

Code Code Артикул Cod Código Code	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
622.00.00	-	1

932

Pair of needle adapters to measure pressure. Connection of electronic differential pressure measuring instrument to pressure plugs present on measuring stub pipes and Balan-flow balancing valves 3/8" ÷ 2"

Brass body
Steel needle
Threaded connections F UNI-EN-ISO 228

- Max operating pressure 1600 kPa
- Max temperature 120 °C

🇪🇺 Needle adapters

🇫🇷 *Adaptateurs à aiguille*

🇷🇺 *Игольчатый адаптер*

🇵🇹 *Adaptoare cu ac*

🇪🇸 *Par adaptadores de aguja para tomas de presión*

🇩🇪 *Nadeladapter*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
932.01.00	1/8"	-	1



Used to connect pressure plugs code 621.01.50 to digital measuring instrument code 622.00.00

621

Pair of pressure plugs for threaded balancing valves.

Body and plugs in brass.
Pressure plugs internal seals in EPDM.
Threaded connections M UNI-EN-ISO 228

- Max operating pressure 1600 kPa
- Max temperature 120 °C

🇪🇺 Pressure plugs

🇫🇷 *Prises de pression*

🇷🇺 *Штуцеры давления*

🇵🇹 *Prize de presiune*

🇪🇸 *Par tomas de presión para tronco medidor de caudal y válvula de equilibrado*

🇩🇪 *Drückanschlüsse*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
621.01.50*	1/8"	-	1

*Pressure plugs for Balanflow valves and threaded stub pipes

1422

**Reduction torque 1/4" M X 1/8" F.
To adapt 1/8" pressure gauge plugs code 621.01.50, to stub pipes and RBM flanged balancing valves from DN 65 to DN 300.**

Nickel plated brass body
Threaded connections MF UNI-EN-ISO 228

- Max operating pressure 1600 kPa
- Max temperature 120 °C

🇪🇺 Reduction kit 1/4" M x 1/8" F

🇫🇷 *Kit de réduction 1/4" M x 1/8" F*

🇷🇺 *Редукционный комплект 1/4 нар" x 1/8" вн.*

🇵🇹 *Kit de reduçtie 1/4" M x 1/8" F*

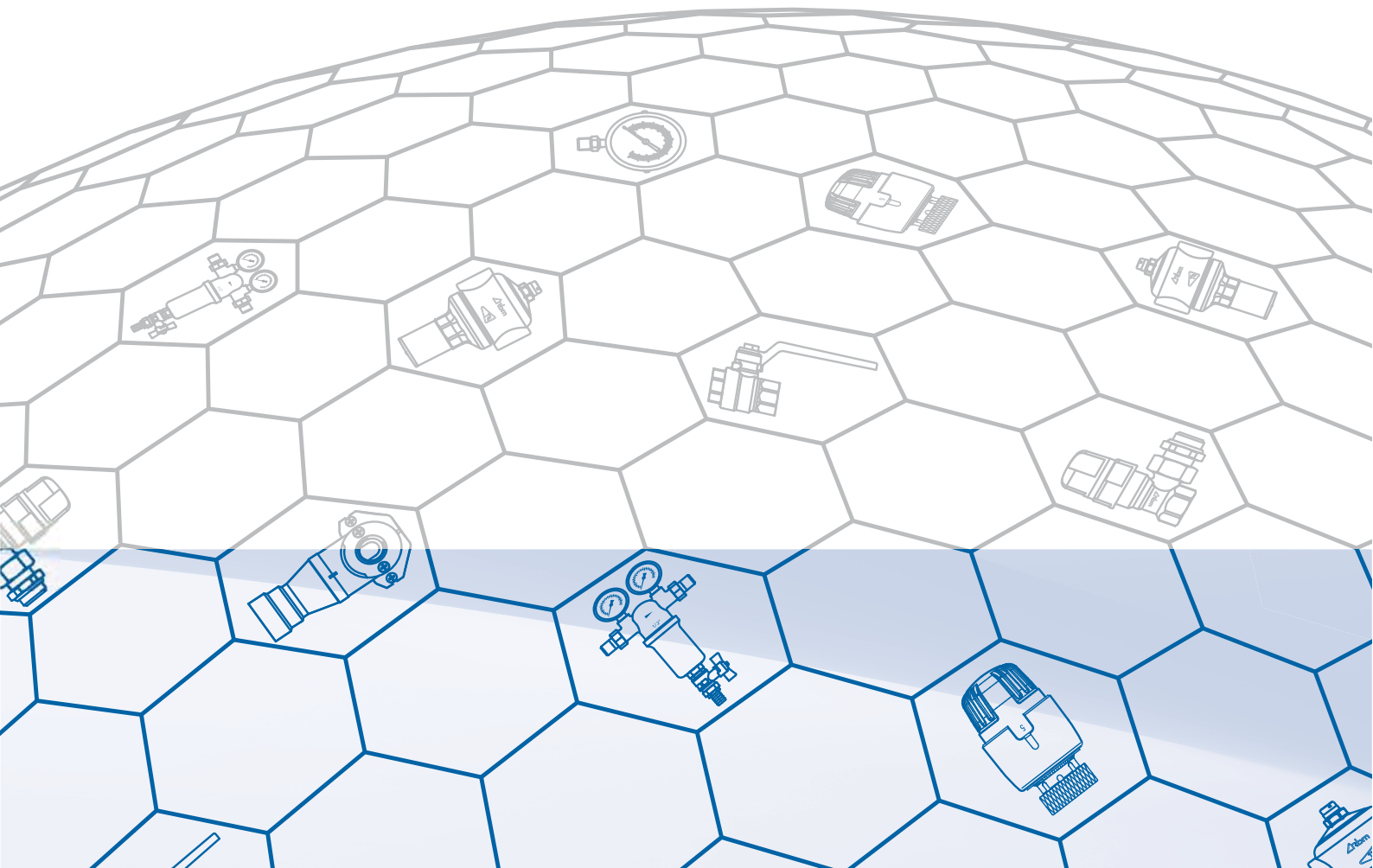
🇪🇸 *Par reducciones para tomas de presión en tronco medidor de caudal para bridas y válvula de equilibrado embreada, 1/4" M x 1/8" H*

🇩🇪 *Bausatz Reduzierung 1/4" M x 1/8" F*

Code Code Артикул Cod Código Code	Size A Dimension A Размер A Dimensiunea A Medida A Abmessung A	Size B Dimension B Размер B Dimensiunea B Medida B Abmessung B	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1422.02.00	1/4" M	1/8" F	-	1



In case the dimensions of pressure gauge plugs are not standard (G 1/4" F), please contact RBM offices for more information regarding adapter for connecting measure instrument.





AIR VENT VALVE, DEAERATORS, DIRT SEPARATORS



VANNE DE PURGE D'AIR, DÉSAÉRATEURS, DÉBOUEURS



ВОЗДУХООТВОДЧИКИ, ДЕАЭРАТОРЫ, ГРЯЗЕСБОРНИКИ



*SUPAPE DE EVACUARE A AERULUI,
DEZAERATOARE, ELIMINATOARE DE NĂMOLURI*



VÁLVULAS DE PURGA DE AIRE, DESAIREADORES, DESFANGADORES



ENTLÜFTUNGSVENTILE, ENTLÜFTER, SCHLAMMABSCHEIDER



Air vents



Deaerators



Dirt separators



Magnetic dirt separators



Manual air purge
and venting valve

791

Automatic air venting valve for small and medium circuits complete with manual closing pawl.

Float operated.



Polymer body.
Polymer cap unit.
Float in PP.
Stainless steel AISI 302 spring.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Threaded connection M UNI-EN-ISO 228.

- Max operating pressure 600 kPa
- Max Nominal Pressure tolerable 1000 kPa
- Max operating discharge pressure 400 KPa
- Max temperature 100 °C
- Usable fluid water - water+glycol 30%

■ Technical drawing, page 11.03



019

- Miniluft CP Techno-polymer automatic air venting valve
- Miniluft CP Vanne automatique d'échappement de l'air en polymère
- Miniluft CP Автоматическая отдушина воздуха из полимера
- Miniluft CP Robinet automat de aerisire din polimer
- Miniluft CP Purgador automático de aire de polímero
- Miniluft CP Automatisches Luftablassventil aus Polymer

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
791.03.40	3/8"	Miniluft CP	-	1
791.04.40	1/2"	Miniluft CP	-	1

product in preparation

2827

Automatic air venting valve for smaller systems, provided with manual locking cams.

Side Discharge.

Float operated.



Brass body.
Float in PP.
Stainless steel AISI 302 spring.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Threaded connection M UNI-EN-ISO 228.

- Max operating pressure 1000 kPa
- Max operating discharge pressure 400 kPa
- Max temperature 115°C
- Usable fluid water - water+glycol 30%

■ Technical drawing, page 11.04



019

Miniluft Compact Automatic air venting valve with lateral discharge

- Miniluft Compact Vanne automatique de purge d'air réduite décharge latérale
- Miniluft Compact Компактный автоматический воздухоотводчик с боковым сбросом
- Miniluft Compact Supapă automată de evacuare a aerului, cu reducție și evacuare laterală
- Miniluft Compact Válvula automática de purga de aire reducida descarga lateral
- Miniluft Compact Automatisches reduziertes Entlüftungsventil mit seitlichem Auslass

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2827.03.00	3/8"	Miniluft Compact	-	1



Compact!

2828

Automatic air venting valve for smaller systems, provided with manual locking cams.

Vertical Discharge.

Float operated.



Brass body.
Float in PP.
Stainless steel AISI 302 spring.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Threaded connection M UNI-EN-ISO 228.

- Max operating pressure 1000 kPa
- Max operating discharge pressure 600 kPa
- Max temperature 115°C
- Usable fluid water - water+glycol 30%

■ Technical drawing, page 11.04



019

Miniluft Automatic air venting valve with vertical discharge

- Miniluft Vanne automatique de purge d'air réduite décharge verticale
- Miniluft Компактный автоматический воздухоотводчик с вертикальным сбросом
- Miniluft Supapă automată de evacuare a aerului, cu reducție și evacuare verticală
- Miniluft Válvula automática de purga de aire reducida descarga vertical
- Miniluft Automatisches reduziertes Entlüftungsventil mit vertikalem Auslass

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2828.03.00	3/8"	Miniluft	-	1
2828.04.00	1/2"	Miniluft	-	1



Vertical discharge.

37

Automatic air venting valve, degasser. Float operated.



Nickel-plated brass body.
Float and the lever in PP.
Stainless steel AISI 302 spring.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Threaded connection M UNI-EN-ISO 228.

- Max pressure 600 kPa
- Max temperature 100°C
- Usable fluid water - water+glycol 30%

■ Technical drawing, page 11.04

- 🇧🇪 Vasa Degasser automatic air venting valve with protective cap
- 🇫🇷 Vasa Vanne automatique de purge d'air dégazeur avec capuchon de protection
- 🇷🇺 Vasa Автоматический воздухоотводчик с защитным колпачком
- 🇷🇺 Vasa Supapă automată de evacuare a aerului degazator cu capişon de protecție
- 🇪🇸 Vasa Purgador automático – desgasificador de aire
- 🇩🇪 Vasa Automatisches Ventil zum Luftabzug Entgaser mit Schutzkappe

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
37.03.60	3/8"	Vasa	-	10
37.04.60	1/2"	Vasa	-	10
37.05.60	3/4"	Vasa	-	10
37.06.60	1"	Vasa	-	10

Notes: To be installed on circuits with positive pumping pressures. For circuits with negative pumping pressures, always provide the manual shut-off of the component by applying a suitable ball valve.



Replaceable float unit.

Cod. 891.00.00 See spare parts pricelist.

2840

Automatic air venting valve, degasser. Float operated.



Brass body
Float and the lever in PP.
Stainless steel AISI 302 spring.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Threaded connection M UNI-EN-ISO 228.

- Max operating pressure 1000 kPa
- Max operating discharge pressure 500 kPa
- Max temperature 115°C
- Usable fluid water - water+glycol 30%

■ Technical drawing, page 11.04

- 🇧🇪 Megaluft Air venting automatic valve great capacity
- 🇫🇷 Megaluft Vanne automatique de purge d'air de grande capacité
- 🇷🇺 Megaluft Автоматический воздухоотводчик большой производительности
- 🇷🇺 Megaluft Supapă automată de evacuare a aerului de mare capacitate
- 🇪🇸 Megaluft Válvula automática de purga de aire de gran capacidad
- 🇩🇪 Megaluft Automatisches Entlüftungsventil mit hoher Kapazität

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2840.03.00	3/8"	Megaluft	-	1
2840.04.00	1/2"	Megaluft	-	1



38

Check valve for automatic shut-off of air venting valves, models Vasa, Miniluft and Megaluft.



Nickel plated brass body.
Seals in ethylene-propylene elastomer
In-line threaded connections MF UNI-EN-ISO 228.

- Max pressure 600 kPa (without air venting valve)
- Max temperature 100 °C

■ Technical drawing, page 11.04

- 🇧🇪 Check valve
- 🇫🇷 Clapet de retenue
- 🇷🇺 Отсекающий клапан
- 🇷🇺 Supapă de reținere
- 🇪🇸 Válvula de interceptación (retención) para purgador automático de aire
- 🇩🇪 Rückschlagventil

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
38.04.10	1/2" F x 1/2" M	-	10

- 🇧🇪 One way valve with pre-treated threading
- 🇫🇷 Clapet de retenue avec filetage pré-garni
- 🇷🇺 Отсекающий клапан с предварительно уплотнённой резьбой
- 🇷🇺 Supapă de reținere cu filet cu garnitură
- 🇪🇸 Válvula de retención con rosca precubierta
- 🇩🇪 Rückschlagventil mit vor-gedichtetem Gewinde

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
38.03.70	3/8" F x 3/8" M	-	10
38.04.70	3/8" F x 1/2" M	-	10

216

Automatic air venting valve, degasser, complete with integrated venting valve and hose connection, pressure gauge connection. Float operated.

Nickel plated brass body.
Float and lever in PP.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Threaded angle connection M UNI-EN-ISO 228.
Pressure gauge connection F G1/4.



- Max pressure 600 kPa
- Max temperature 100 °C
- Usable fluid water / water+glycol 30%
- Technical drawing, page 11.05

🇬🇧 VasaTre Automatic angular connection air venting valve with protective cap

🇫🇷 VasaTre Vanne automatique de dégazage raccord en angle avec capuchon de protection

🇷🇺 VasaTre Автоматический воздухоотводчик с защитным колпачком

🇷🇴 VasaTre Supapă automată de evacuare a aerului prindere cu cot cu capșon de protecție

🇪🇸 VasaTre Purgador automático de aire con válvula llenado/vaciado, conexión escuadra

🇩🇪 VasaTre Automatisches Ventil zum Luftabzug Winkelanschluss mit Schutzkappe

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
216.05.60	3/4"	VasaTre	-	3
216.06.60	1"	VasaTre	-	3
216.07.60	1"1/4	VasaTre	-	3

Notes: To be installed on circuits with positive pumping pressures.
Assembly on horizontally developed manifolds and pipes.

019



Replaceable float unit.
Cod. 891.00.00 See spare parts pricelist.

2836

Deaerator with big discharge capacity. Float operated.

Brass body.
Float and lever in PP.
Stainless steel AISI 302 spring.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Threaded connection M UNI-EN-ISO 228.



- Max operating pressure 1000 kPa
- Max operating discharge pressure 1000 kPa
- Max temperature 115°C
- Usable fluid water - water+glycol 30%
- Technical drawing, page 11.04

🇬🇧 Megaluft HP Deaerator with high discharge capacity

🇫🇷 Megaluft HP Désaérateur avec une grande capacité de décharge

🇷🇺 Megaluft HP Деаэратор большой производительности

🇷🇴 Megaluft HP Dezaerator cu mare capacitate de sarcină

🇪🇸 Megaluft HP desaireador con gran capacidad de descarga

🇩🇪 Megaluft HP Leistungsstarker Entlüfter

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2836.04.00	1/2"	Megaluft HP	-	1

019



2830

Line deaerator. Float operated.



Brass body.
Float and lever in PP.
Stainless steel INOX AISI 302 spring.
INOX AISI 304 3Layers cartridge.
Seals in elastomer ethylene-propylene and nitrile elastomer.
In line threaded connections F UNI-EN-ISO 228.

- Max operating pressure 1000 kPa
- Max operating discharge pressure 1000 kPa
- Max temperature 110°C
- Usable fluid water - water+glycol 30%

■ Technical drawing, page 11.05

- 🇧🇪 Airterm In-line deaerator
- 🇫🇷 Airterm Désaérateur en ligne
- 🇷🇺 Airterm Поточный деаэрактор
- 🇩🇪 Airterm Dezaerator drept
- 🇪🇸 Airterm Desaireador en línea
- 🇩🇪 Airterm Entlüfter für Leitungen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2830.04.00	1/2"	Airterm	-	1
2830.05.00	3/4"	Airterm	-	1
2830.06.00	1"	Airterm	-	1
2830.07.00	1"1/4	Airterm	-	1
2830.08.00	1"1/2	Airterm	-	1
2830.09.00	2"	Airterm	-	1



019

2649

Adjustable deaerator. Float operated.



Brass body
Float and lever in PP.
INOX AISI 302 spring.
INOX AISI 304 cartridge.
Elastomer ethylene-propylene seals and nitrile elastomer.
F UNI-EN-ISO 228 threaded fittings.

- Max operating pressure 1000 kPa
- Max operating discharge pressure 1000 kPa
- Max temperature 115°C
- Usable fluid water - water+glycol 30%

■ Technical drawing, page 11.05

- 🇧🇪 Airterm UP Adjustable deaerator
- 🇫🇷 Airterm UP Désaérateur orientable
- 🇷🇺 Airterm UP Поворотный деаэрактор
- 🇩🇪 Airterm UP Dezaerator reglabil
- 🇪🇸 Airterm UP Desaireador orientable
- 🇩🇪 Airterm UP Schwenkbarer Entlüfter

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2649.05.00	3/4"	Airterm UP	-	1
2649.06.00	1"	Airterm UP	-	1



019

37

Large capacity automatic air venting valve, degasser, with channel discharge. Float operated.



Nickel plated brass body.
Float in PP.
Seals in elastomer ethylene-propylene and nitrile elastomer.
Threaded connections FF UNI-EN-ISO 228.
Channelled air discharge F G 1/2".

- Max pressure 600 KPa
- Max operating discharge pressure 300 KPa
- Max temperature 100°C
- Usable fluid water - water+glycol 30%

■ Technical drawing, page 11.05

- 🇧🇪 VasaSette Degasser automatic air venting valve with protective cap
- 🇫🇷 VasaSette Vanne automatique de purge d'air dégazeur avec capuchon de protection
- 🇷🇺 VasaSette Автоматический воздухоотводчик с защитным колпачком
- 🇩🇪 VasaSette Supapă automată de evacuare a aerului degazator cu capişon de protecție
- 🇪🇸 VasaSette Purgador automático - desgasificador de aire "Vasasette", de gran capacidad
- 🇩🇪 VasaSette Automatisches Ventil zum Luftabzug Entgaser mit Schutzkappe

Code Code Артикул Cod Código Code	Size AxB Dimension AXB Размер AxB Dimensiune AxB Medida AxB Abmessung AxB	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
37.05.70	3/4" x 1/2"	VasaSette	-	1



Large capacity discharge.

Channelled venting valve.

019

2829

Self-cleaning dirt separator.

Provided with drain ball valve with hose end connector.

Nickel plated brass body
3 Layers INOX AISI 304 filtering cartridge
EPDM hydraulic seals
Threaded connections FF UNI-EN-ISO 228

- Max pressure 1000 kPa
- Operating temperature 0÷110 °C

■ Technical drawing, page 11.06



Dirterm Self-cleaning dirt separator

Dirterm Déboueur autonettoyant

Dirterm Самоочищающийся грязесборник

Dirterm Eliminator de nămoluri cu autocurățare

Dirterm Desfangador autolimpiante

Dirterm Selbstreinigender Schlammabscheider

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m ³ /h) Kvs (m ³ /h) Kvs (m ³ /h) Kvs (m ³ /h) Kvs (m ³ /h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2829.04.00	1/2"	-	-	1
2829.05.00	3/4"	-	-	1
2829.06.00	1"	-	-	1
2829.07.00	1 1/4"	-	-	1
2829.08.00	1 1/2"	-	-	1
2829.09.00	2"	-	-	1

026



2831

Self-cleaning dirt separator / deaerator.**Float operated deaerator.**

Provided with drain ball valve with hose connection.

Brass body.
Lever floating device in PP.
INOX AISI 304 3 Layers steel filtering cartridge.
EPDM hydraulic seals.
FF UNI-EN-ISO 228 threaded fittings.

- Max operating pressure 1000 kPa
- Max operating discharge pressure 1000 kPa
- Operating temperature 0÷110 °C

■ Technical drawing, page 11.06



Airterm Dirt Self-cleaning dirt separator / deaerator

Airterm Dirt Déboueur autonettoyant/désaérateur

Airterm Dirt Самоочищающийся грязесборник/ Деаэрактор

Airterm Dirt Eliminator de nămoluri cu autocurățare/Dezaerator

Airterm Dirt Desfangador autolimpiante / desaireador

Airterm Dirt Selbstreinigender Schlammabscheider / Entlüfter

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m ³ /h) Kvs (m ³ /h) Kvs (m ³ /h) Kvs (m ³ /h) Kvs (m ³ /h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2831.04.00	1/2"	-	-	1
2831.05.00	3/4"	-	-	1
2831.06.00	1"	-	-	1
2831.07.00	1 1/4"	-	-	1

026



Dirt separator + embedded deaerator





G 3/8" connection
(for air vent valve)

Filtering cartridge:
Stainless steel

Filtering
chamber

Magnet:
9.000 gauss

Drain
valve

MAG-NUS

SELF-CLEANING DIRT SEPARATOR WITH MAGNET FOR HYDRAULIC CIRCUITS

RBM MAG-NUS is a self-cleaning dirt separator with magnet suitable for hydraulic systems. It is an extremely innovative product created to remove any type of impurity from heating systems.

RBM MAG-NUS is the best solution to solve problems caused by particle pollution, especially rust and sand, formed by corrosion.

This device helps maintaining the high efficiency of the system, preventing pipe obstruction and boiler failures.

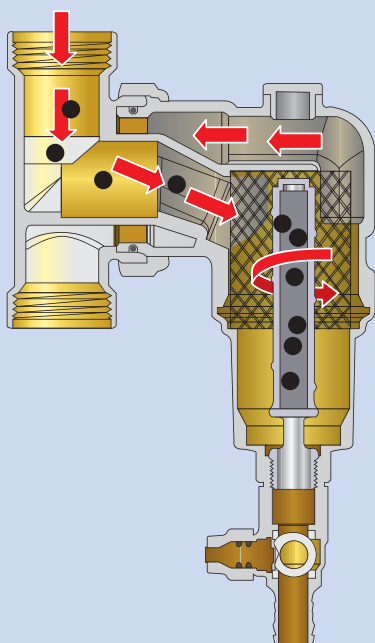
Through its effective action, the magnet attracts iron particles avoiding damages caused by free movements of these into the system.

Impurities (iron, rust, sand, seaweeds) collected in the filter can be removed through the drain valve.

RBM MAG-NUS must be installed with the drain valve pointing to the bottom.

RBM MAG-NUS SUMMARY:

- Removes any impurity
- Self-cleaning
- Excellent hydraulic properties
- Can be mounted on vertical, horizontal and diagonal piping
- Extends boiler lifespan
- Fights corrosion
- Ensures system efficiency
- Limited overall dimensions



Thanks to the telescopic mounting ring nut, it is easy to fast install MAG-NUS in any position:

- STRAIGHT
- VERTICAL
- DIAGONAL

In the upper part there is a female connection G 3/8" that can be used to connect also an automatic air vent valve RBM CODE 37.03.60 or a pressure gauge. The air vent valve removes continuously the air introduced during the filling phase or the micro bubbles created during system life operation.



2098

Magnetic self-cleaning dirt separator for hydraulic circuits.

Nickel plated brass body
Stainless steel AISI 304 filtering cartridge
EPDM hydraulic seals
Threaded connections FF UNI-EN-ISO 228

- Max pressure 1000 kPa
- Operating temperature 0÷100 °C
- Max temperature 130 °C
- Neodymium magnet B = 11000 gauss
- B(T max) / B(T amb)* < 1%
- * T max = 130°C - T amb = 21°C

■ Technical drawing, page 11.06



026



- Mag-nus Magnetic self-cleaning dirt separator for hydraulic circuits
- Mag-nus Filtre séparateur de boue autonettoyant magnétique pour circuits hydrauliques
- Mag-nus Самоочищающийся магнитный фильтр для систем водоснабжения
- Mag-nus Filtru eliminador de nămoluri cu autocurățare magnetic pentru circuite hidraulice
- Mag-nus Filtro magnético autolimpiante para instalaciones con circuito cerrado
- Mag-nus Selbstreinigender Magnetfilter Schlammabseiger für Hydraulikkreisläufe

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO EURO	Pack Cond. Yn-ka Ambalaj Caja Verp.
2098.05.00	3/4"	9,50	-	1
2098.06.00	1"	10,30	-	1



- Eliminates all impurities, Self-cleaning, Excellent hydraulic features, Assembly on vertical horizontal diagonal pipes, Lengthens the life of boilers, Fights corrosion, Keeps the system efficient, Compact

2319

Multipurpose polymer magnetic dirt separator, with FF ball valve connection.

Plastic polymer cartridge holder body
Plastic polymer diverter valve
Stainless steel AISI 304 filtering cartridge
EPDM hydraulic seals
Threaded connections FF UNI-EN-ISO 228

- Max pressure 300 kPa
- Operating temperature 0÷90 °C
- Neodymium magnet B = 11000 gauss
- B(T max) / B(T amb)* < 1%
- * T max = 130°C - T amb = 21°C

■ Technical drawing, page 11.06



026



- SafeCleaner Multipurpose polymer magnetic dirt separator, with FF ball valve connection
- SafeCleaner Séparateur de boues magnétique multifonction en polymère, avec vannes à bille raccord FF
- SafeCleaner Магнитный сепаратор шлама из полимера с металлическим девиатором со шаровыми кранами вн. - вн. резьба
- SafeCleaner Separator de nămoluri magnetic multifuncțional din polimer, cu supapă cu bilă prindere Mamă/Mamă
- SafeCleaner Separador de lodos magnético multifunción con válvulas de esfera H-H, en polímero
- SafeCleaner Multifunktionaler magnetischer Schlammausscheide aus Polymere mit Kugelventile Anschluss FF

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO EURO	Pack Cond. Yn-ka Ambalaj Caja Verp.
2319.05.50	3/4"	6,81	-	1
2319.06.50	1"	7,51	-	1



Polymer diverter valve body

Can be mounted on vertical, horizontal and diagonal piping

2344

Multipurpose polymer magnetic dirt separator, metal diverter valve, with FF ball valve connection.

Plastic polymer cartridge holder body
Nickel plated brass diverter valve
Stainless steel AISI 304 filtering cartridge
EPDM hydraulic seals
Threaded connections FF UNI-EN-ISO 228

- Max pressure 300 kPa
- Operating temperature 0÷90 °C
- Neodymium magnet B = 11000 gauss
- B(T max) / B(T amb)* < 1%
- * T max = 130°C - T amb = 21°C

■ Technical drawing, page 11.05



026



- SafeCleaner Multipurpose polymer magnetic dirt separator, metal diverter valve, with FF ball valve connection
- SafeCleaner Séparateur de boues magnétique multifonction en polymère, déviateur en métal, avec vannes à bille raccord FF
- SafeCleaner Магнитный сепаратор шлама из полимера с металлическим девиатором со шаровыми кранами вн. - вн. резьба
- SafeCleaner Separator de nămoluri magnetic multifuncțional din polimer, deviator din metal, cu supape cu bilă prindere Mamă/Mamă
- SafeCleaner Separador de lodos magnético multifunción con válvulas de esfera H-H, desviador en latón y portafiltros en polímero
- SafeCleaner Multifunktionaler magnetischer Schlammausscheide aus Polymere, Metallverzweiger, mit Kugelventile Anschluss FF

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO EURO	Pack Cond. Yn-ka Ambalaj Caja Verp.
2344.05.50	3/4"	6,81	-	1
2344.06.50	1"	7,51	-	1



Brass diverter valve body

Can be mounted on vertical, horizontal and diagonal piping

2508

Thermal insulation made up from expanded polyethylene half-bearings with external antiscratch coating.

Half-bearings fixed with double-sided adhesive tape already applied.

- Fire behaviour class1
- Density 33 kg/m³
- Max operating temperature -40 +90 °C



- SafeCleaner thermal insulation series 2319/2344
- Isolation thermique pour filtre SafeCleaner série 2319 et 2344
- Теплоизоляция для фильтра "безопасный очиститель" серии 2319 и 2344
- Izolație termică pentru filtrul SafeCleaner seria 2319 și 2344
- Aislamiento térmico para filtro SafeCleaner series 2319 y 2344
- Wärmeisolierung für Filter Safe cleaner Serie 2319 und 2344

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2508.00.00	Universal	-	1

041



SafeCleaner thermal insulation series 2319/2344

2863

Self-cleaning dirt separator / deaerator. Provided with drain ball valve with hose end connector.

Brass body.
Lever floating device in PP.
INOX AISI 304 3 Layers steel filtering cartridge.
EPDM hydraulic seals.
FF UNI-EN-ISO 228 threaded fittings.

- Max operating pressure 1000 kPa
- Max operating discharge pressure 1000 kPa
- Operating temperature 0÷110 °C
- Neodymium magnet B = 11000 gauss

■ Technical drawing, page 11.06



- Airterm Mag Self-cleaning magnetic dirt separator / deaerator
- Airterm Mag Déboueur magnétique/désaérateur
- Airterm Mag Магнитный грязесборник / Деаэрастор
- Airterm Mag Eliminator de nămoluri magnetic/Dezaerator
- Airterm Mag Desfangador magnético / desaireador
- Airterm Mag Magnetischer Schlammabscheider / Entlüfter

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m ³ /h) Kvs (m ³ /h) Kvs (m ³ /h) Kvs (m ³ /h) Kvs (m ³ /h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2863.04.00	1/2"	-	-	1
2863.05.00	3/4"	-	-	1
2863.06.00	1"	-	-	1
2863.07.00	1 1/4"	-	-	1

026



Magnetic dirt separator + embedded deaerator



2337

Magnetic self-cleaning water filter with removable filtering cartridge. Complete with dial pressure gauge and discharge ball valve with hose connection.

Nickel plated brass body.
Stainless steel 304 stretched mesh filter
Nitrile seals
Threaded connections FF UNI-EN-ISO 228

- Max operating pressure 1600 kPa
- Max operating temperature 100°C
- Pressure gauge scale 0...16 bar
- Standard filtering 8 mm
- Neodymium magnet B = 11000 gauss

■ Technical drawing, page 11.07



- Magterm Magnetic self-cleaning
- Magterm Filtre autonettoyant magnétique
- Magterm Самоочищающийся магнитный
- Magterm Filtru cu autocurățare magnetic
- Magterm Filtro autolimpiante Magnético, malla extraíble en inox. con manómetro y válv. vaciado, H-H
- Magterm Selbstreinigender Magnetfilter

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m ³ /h) Kvs (m ³ /h) Kvs (m ³ /h) Kvs (m ³ /h) Kvs (m ³ /h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2337.06.10	1"	-	-	1
2337.07.10	1 1/4"	-	-	1
2337.08.10	1 1/2"	-	-	1
2337.09.10	2"	-	-	1

026



Magnetic filter

2847

Magnetic self-cleaning water filter.
Provided with drain ball valve with hose end connector.
Suitable for boiler rooms.

Plated brass body.
Magnets containment flange INOX AISI 304.
Nitrile seals.
Flanged connections PN16.

- Max operating pressure 1600 kPa
- Max operating temperature 110°C
- Neodymium magnets



- Magterm XL Magnetic self-cleaning dirt separator for boiler rooms
- Magterm XL Filtre autonettoyant magnétique pour installations industrielles
- Magterm XL Магнитный самоочищающийся фильтр для промышленных установок
- Magterm XL Filtru cu autocurățare magnetic pentru instalații industriale
- Magterm XL Filtro autolimpiante magnético para instalaciones industriales
- Magterm XL Magnetischer selbstreinigender Filter für Industrieanlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2847.10.00	DN65	-	-	1
2847.11.00	DN80	-	-	1
2847.13.00	DN100	-	-	1

product in preparation

026



Magnetic filter



18

Manual air purge and venting valve.

Nickel plated brass body.
Heat resistant control knob.
Threaded connection M UNI-EN-ISO 228.

- Max pressure 600 kPa
- Max temperature 100 °C
- Technical drawing, page 11.07



- Manual air venting valve
- Vanne de dégazage manuelle
- Ручной воздухоотводчик
- Supapă manuală de refulare a aerului
- Purgador manual de aire
- Handventil Luftabzug

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
18.01.02	1/8"	-	10
18.02.02	1/4"	-	10
18.03.02	3/8"	-	10

019

18

Manual air purge and venting valve, with pre-gasket thread in PTFE.

Nickel plated brass body.
Heat resistant control knob.
Threaded connection M UNI-EN-ISO 228 with pre-gasket ring in PTFE.

- Max pressure 600 kPa
- Max temperature 100 °C
- Technical drawing, page 11.07



- Manual air venting valve
- Vanne de dégazage manuelle
- Ручной воздухоотводчик
- Supapă manuală de refulare a aerului
- Purgador manual de aire, orientable
- Handventil Luftabzug

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
18.02.52	1/4"	-	10
18.03.52	3/8"	-	10

019



COMPONENTS FOR HYDRO-SANITARY SYSTEMS



COMPOSANTS POUR INSTALLATIONS HYDRO-SANITAIRES



КОМПОНЕНТЫ ДЛЯ СИСТЕМ ВОДОСНАБЖЕНИЯ



COMPONENTE PENTRU INSTALAȚII HIDRO-SANITARE



REDUCTORAS DE PRESIÓN Y MEZCLADORES
TERMOSTÁTICOS PARA ACS



BAUTEILE FÜR BRAUCHWASSERANLAGEN



Cartridge filters



Compensated diaphragm
pressure reducing valves



Compensated piston
pressure reducing valves



Magnetic anti-scale device



Accessories for plumbing,
heating and sanitary systems

3

Line filter with removable filtering cartridge, FF connection. Suitable for water.

Nickel plated brass body.

Stainless steel 304 stretched mesh filter.

Nitrile seals.

Threaded connections FF UNI-EN-ISO 228.

- Max operating pressure 1600 kPa

- Max operating temperature 100 °C

- Filtering grade: 50-100-300-800 µm

■ Technical drawing, page 11.07



Line filter 800 micron ff connection

Filtre de ligne 800 microns branchement ff

Линейный фильтр 800 мкм, резьба вн.- вн.

Filtru de linie 800 microni prindere tamă/tamă

Filtro en línea, malla inox. de 800 micras, H-H

Leitungsfiler 800 Mikron Anschluss ff

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
3.03.00	3/8"	2,60	-	10
3.04.00	1/2"	3,40	-	10
3.05.00	3/4"	5,00	-	6
3.06.00	1"	8,70	-	6
3.07.00	1"1/4	14,10	-	4
3.08.00	1"1/2	26,50	-	2
3.09.00	2"	26,50	-	2
3.10.00	2"1/2	104,70	-	1
3.11.00	3"	108,20	-	1
3.13.00	4"	111,80	-	1

Line filter 300 micron FF connection

Filtre de ligne 300 microns branchement ff

Линейный фильтр 300 мкм, резьба вн.- вн.

Filtru de linie 300 microni prindere tamă/tamă

Filtro en línea, malla inox. de 300 micras, H-H

Leitungsfiler 300 Mikron Anschluss ff

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
3.03.10	3/8"	2,00	-	10
3.04.10	1/2"	3,30	-	10
3.05.10	3/4"	4,90	-	6
3.06.10	1"	8,40	-	6
3.07.10	1"1/4	13,70	-	4
3.08.10	1"1/2	24,40	-	2
3.09.10	2"	24,40	-	2
3.10.10	2"1/2	100,10	-	1
3.11.10	3"	101,70	-	1
3.13.10	4"	108,00	-	1

Line filter 100 micron FF connection

Filtre de ligne 100 microns branchement ff

Линейный фильтр 100 мкм, резьба вн.- вн.

Filtru de linie 100 microni prindere tamă/tamă

Filtro en línea, malla inox. de 100 micras, H-H

Leitungsfiler 100 Mikron Anschluss ff

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
3.03.70	3/8"	2,00	-	10
3.04.70	1/2"	3,30	-	10
3.05.70	3/4"	4,90	-	6
3.06.70	1"	8,20	-	6
3.07.70	1"1/4	13,40	-	4
3.08.70	1"1/2	23,60	-	2
3.09.70	2"	23,60	-	2

Line filter 50 micron FF connection

Filtre de ligne 50 microns branchement ff

Линейный фильтр 50 мкм, резьба вн.- вн.

Filtru de linie 50 microni prindere tamă/tamă

Filtro en línea, malla inox. de 50 micras, H-H

Leitungsfiler 50 Mikron Anschluss ff

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
3.03.20	3/8"	1,60	-	10
3.04.20	1/2"	1,90	-	10
3.05.20	3/4"	3,50	-	6
3.06.20	1"	4,30	-	6
3.07.20	1"1/4	6,60	-	4
3.08.20	1"1/2	11,20	-	2
3.09.20	2"	11,20	-	2
3.10.20	2"1/2	-	-	1
3.11.20	3"	-	-	1
3.13.20	4"	-	-	1

4

Line filter with removable filtering cartridge, MF connection.

Suitable for water.

Nickel plated brass body.

Stainless steel 304 stretched mesh filter.

Nitrile seals.

Threaded connections MF UNI-EN-ISO 228.

- Max operating pressure 1600 kPa
- Max operating temperature 100 °C
- Filtering grade: 50-100-300-800 µm

■ Technical drawing, page 11.08



Line filter 800 micron mf connection

■ *Filtre de ligne 800 microns branchement mf*

■ *Линейный фильтр 800 мкм, резьба нар.- вн.*

■ *Filtru de linie 800 microni prindere tată/mamă*

■ *Filtro en línea, malla inox. de 800 micras, H-M*

■ *Leitungsfilter 800 Mikron Anschluss mf*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Yri-ka Ambalaj Caja Verp.
4.04.00	1/2"	3,40	-	10
4.05.00	3/4"	5,00	-	6
4.06.00	1"	8,70	-	6
4.07.00	1"1/4	14,1	-	4
4.08.00	1"1/2	26,5	-	2
4.09.00	2"	26,50	-	2

Line filter 300 micron mf connection

■ *Filtre de ligne 300 microns branchement mf*

■ *Линейный фильтр 300 мкм, резьба нар.- вн.*

■ *Filtru de linie 300 microni prindere tată/mamă*

■ *Filtro en línea, malla inox. de 300 micras, H-M*

■ *Leitungsfilter 300 Mikron Anschluss mf*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Yri-ka Ambalaj Caja Verp.
4.04.10	1/2"	3,3	-	10
4.05.10	3/4"	4,9	-	6
4.06.10	1"	8,4	-	6
4.07.10	1"1/4	13,7	-	4
4.08.10	1"1/2	24,4	-	2
4.09.10	2"	24,4	-	2

Line filter 100 micron mf connection

■ *Filtre de ligne 100 microns branchement mf*

■ *Линейный фильтр 100 мкм, резьба нар.- вн.*

■ *Filtru de linie 100 microni prindere tată/mamă*

■ *Filtro en línea, malla inox. de 100 micras, H-M*

■ *Leitungsfilter 100 Mikron Anschluss mf*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Yri-ka Ambalaj Caja Verp.
4.04.70	1/2"	3,3	-	10
4.05.70	3/4"	4,9	-	6
4.06.70	1"	8,2	-	6
4.07.70	1"1/4	13,4	-	4
4.08.70	1"1/2	23,6	-	2
4.09.70	2"	23,6	-	2

Line filter 50 micron mf connection

■ *Filtre de ligne 50 microns branchement mf*

■ *Линейный фильтр 50 мкм, резьба нар.- вн.*

■ *Filtru de linie 50 microni prindere tată/mamă*

■ *Filtro en línea, malla inox. de 50 micras, H-M*

■ *Leitungsfilter 50 Mikron Anschluss mf*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Yri-ka Ambalaj Caja Verp.
4.04.20	1/2"	1,9	-	10
4.05.20	3/4"	3,5	-	6
4.06.20	1"	4,3	-	6
4.07.20	1"1/4	6,6	-	4
4.08.20	1"1/2	11,2	-	2
4.09.20	2"	11,2	-	2

858

Y-strainer with removable filtering cartridge. Suitable for water.

Brass body and cap.
Fibre sealing gaskets
Stainless steel AISI 304 stretched mesh filter.
Nitrile seals.
Threaded filters FF UNI-EN-ISO 228.

- Max operating pressure 1600 kPa
- Max operating temperature 100 °C
- Filtering grade: 100-300-800 µm

■ Technical drawing, page 11.08



Y-strainer 800 micron

Filtre en Y 800 microns

Фильтр механической очистки Y-образный 800 мкм

Filtru depurator de 800 microni

Filtro en "Y", malla extraíble en inox. de 800 micras, H-H

Y-Reinigungsfilter 800 Mikron

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
858.04.12	1/2"	3,69	-	20
858.05.12	3/4"	6,57	-	12
858.06.12	1"	9,23	-	8
858.07.12	1"1/4	15,60	-	3
858.08.12	1"1/2	25,10	-	2
858.09.12	2"	38,80	-	1

Y-strainer 300 micron

Filtre en Y 300 microns

Фильтр механической очистки Y-образный 300 мкм

Filtru depurator în formă de y 300 microni

Filtro en "Y", malla extraíble en inox. de 300 micras, H-H

Y-Reinigungsfilter 300 Mikron

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
858.04.02	1/2"	3,00	-	20
858.05.02	3/4"	6,53	-	12
858.06.02	1"	8,79	-	8
858.07.02	1"1/4	14,15	-	3
858.08.02	1"1/2	23,80	-	2
858.09.02	2"	36,20	-	1

Y-strainer 100 micron

Filtre en Y 100 microns

Фильтр механической очистки Y-образный 100 мкм

Filtru depurator în formă de y 100 microni

Filtro en "Y", malla extraíble en inox. de 100 micras, H-H

Y-Reinigungsfilter 100 Mikron

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
858.04.72	1/2"	2,57	-	20
858.05.72	3/4"	5,74	-	12
858.06.72	1"	5,84	-	8
858.07.72	1"1/4	10,80	-	3
858.08.72	1"1/2	16,80	-	2
858.09.72	2"	28,20	-	1

025



Replaceable filtering cartridge. See spare parts pricelist.

126

Self-cleaning water filter with removable filtering cartridge. Complete with dial pressure gauge and discharge ball valve with hose connection.

Nickel plated brass body.
Stainless steel 304 stretched mesh filter.
Nitrile seals.
Threaded connections FF UNI-EN-ISO 228.

- Max operating pressure 1600 kPa
- Max operating temperature 100 °C
- Pressure gauge scale 0...16 bar
- Standard filtering 100 µm

■ Technical drawing, page 11.07



Self-cleaning filter 100 micron

Filtre autonettoyant 100 microns

Самоочищающийся фильтр 100 мкм

Filtru cu autocurățare de 100 microni

Filtro autolimpiante, malla extraíble en inox. de 100 micras, con manómetro y válv. vaciado, H-H

Selbstreinigender Filter 100 Mikron

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
126.03.10	3/8"	1,8	-	1
126.04.10	1/2"	3,10	-	1
126.05.10	3/4"	5,80	-	1
126.06.10	1"	8,55	-	1
126.07.10	1"1/4	14,85	-	1
126.08.10	1"1/2	24,40	-	1
126.09.10	2"	26,10	-	1
126.10.10	2"1/2	107,80	-	1
126.11.10	3"	120,20	-	1
126.13.10	4"	129,00	-	1

026



Replaceable filtering cartridge. See spare parts pricelist.

2516

Self-cleaning water filter, with removable filtering cartridge and visual detection of degree of clogging, complete with double dial pressure gauge and discharge bib-cock with hose connection.



Nickel plated brass body.
Stainless steel 304 stretched mesh filter.
Nitrile seals.
Threaded union connections MM UNI-EN-ISO 228.

- Max operating pressure 1600 kPa
- Max operating temperature 100 °C
- Pressure gauge scale 0...16 bar
- Standard filtering 100 µm

■ Technical drawing, page 11.08

- Self-cleaning filter with double pressure gauge 100 micron
- Filtere autonettoyante à double manomètre 100 microns
- Самоочищающийся фильтр с двойным манометром 100 мкм
- Filtru cu autocurăţare cu manometru dublu de 100 microni
- Filtro autolimpiante, malla extraibile en inox. de 100 micras, con dos manómetros y vál. vaciado, M-M
- Selbstreinigender Filter mit doppeltem Manometer 100 Mikron

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2516.04.00*	1/2"	3,10	-	1
2516.05.00*	3/4"	5,80	-	1
2516.06.00*	1"	8,55	-	1
583.07.00	1"1/4	21,00	-	1

*Compact



**Replaceable filtering cartridge.
See spare parts pricelist.**

51

Adjustable compensated pressure reducing valve, with double seat in stainless steel, diaphragm operated, with anti-water hammer function.

Suitable for channelling water.

Nickel plated brass body.
Stainless steel AISI 303
Nitrile seals
Threaded connections FF UNI-EN-ISO 228 (1/2" ÷ 4")
Pressure gauge connection F 1/4"

- Max upstream pressure 4000 kPa
- Max upstream pressure in compliance with standard NF 1600 kPa
- Max operating temperature 80 °C
- Default presetting 300 kPa (only models with*)

■ Technical drawing, page 11.08



- "Rinox FF" pressure reducing valve - pn 40
- Réducteur de pression "Rinox ff" - pn 40
- Редуктор давления "Rinox вн.- вн." - PN 40
- Reductor de presiune "Rinox ff" - pn 40
- Reductora de presión compensada a membrana "Rinox H-H", PN 40
- Druckminderer "Rinox ff" - pn 40

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
51.04.70	1/2"	* Rinox	-	1
51.05.70	3/4"	* Rinox	-	1
51.06.70	1"	* Rinox	-	1
51.07.70	1"1/4	** Rinox	-	1
51.08.70	1"1/2	** Rinox	-	1
51.09.70	2"	** Rinox	-	1
51.10.70	2"1/2	** Rinox	-	1
51.11.70	3"	** Rinox	-	1
51.13.70	4"	** Rinox	-	1

(*) According to standard NF

- outlet adjustment 80÷550 kPa

- on-demand outlet adjustment 80÷700 kPa

(**) outlet adjustment 80÷700 kPa

- Rinox Pressure reducer with flanged connections - pn 40
- Rinox Réducteur de pression avec raccords à bride - pn 40
- Rinox Редуктор давления с фланцевым креплением - PN 40
- Rinox Reductor de presiune cu prinderi cu flanş - pn 40
- Rinox Reductor de presión con conexiones embridadas - pn 40
- Rinox Druckminderer mit geflanschten Anschlüssen - pn 40

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
51.10.10	DN65	** Rinox	-	1
51.11.10	DN80	** Rinox	-	1
51.13.10	DN100	** Rinox	-	1

Outlet control 80÷700 kPa



Pre-calibrated(*) with anti-water hammer function.

51

Adjustable compensated pressure reducing valve, stainless steel double seat diaphragm operated, with anti-water hammer function. Suitable for channelling water.

Nickel plated brass body.
Stainless steel AISI 303
Nitrile seals
Threaded union connections MM UNI-EN-ISO 228.
Pressure gauge connection F 1/4"



- Max upstream pressure 4000 kPa
- Max upstream pressure in compliance with standard NF 1600 kPa
- Max operating temperature 80 °C
- Default presetting 300 kPa (only models with*)

■ Technical drawing, page 11.09

🇬🇧 "Rinox mm" pressure reducing valve - pn 40

🇫🇷 Réducteur de pression "Rinox mm" - pn 40

🇷🇺 Редуктор давления "Rinox нар.-нар" - PN 40

🇪🇸 Reductor de presión "Rinox mm" - pn 40

🇩🇪 Reductora de presión compensada a membrana "Rinox MM", conexiones 3 piezas Macho, PN 40

🇩🇪 Druckminderer "Rinox mm" - pn 40

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Modelo Modell	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
51.04.10	1/2"	* Rinox	-	1
51.05.10	3/4"	* Rinox	-	1
51.06.10	1"	* Rinox	-	1
51.07.10	1"1/4	** Rinox	-	1
51.08.10	1"1/2	** Rinox	-	1
51.09.10	2"	** Rinox	-	1

(*) According to standard NF

- outlet adjustment 80÷550 kPa

- on-demand outlet adjustment 80÷700 kPa

(**) outlet adjustment 80÷700 kPa

021



Pre-calibrated(*) with anti-water hammer function.

111

Pressure reduction unit indicate composed of:

- Adjustable compensated pressure reducing valve, stainless steel double seat diaphragm operated, with anti-water hammer function.
- Dial pressure gauge.
- Line filter with removable and interchangeable filtering cartridge.

- Max upstream pressure of reducer 4000 kPa
- Max upstream pressure of filter 1600 kPa
- Max upstream pressure in compliance with standard NF 1600 kPa
- Max operating temperature 80 °C
- Max filtering 800 micron
- Default presetting 300 kPa (only models with*)
- Pressure gauge scale 0÷16 bar

■ Technical drawing, page 11.09



🇬🇧 "Rinox Kit"

🇫🇷 "Kit Rinox"

🇷🇺 "Kit Rinox"

🇪🇸 "Kit Rinox"

🇩🇪 Reductora de presión compensada a membrana "Rinox H-H", Filtro en línea con malla inox. de 800 micras y Manómetro, H-H

🇩🇪 "Bausatz Rinox"

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Modelo Modell	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
111.04.00	1/2"	* Kit Rinox	-	1
111.05.00	3/4"	* Kit Rinox	-	1
111.06.00	1"	* Kit Rinox	-	1
111.07.00	1"1/4	** Kit Rinox	-	1
111.08.00	1"1/2	** Kit Rinox	-	1
111.09.00	2"	** Kit Rinox	-	1

(*) According to standard NF

- outlet adjustment 80÷550 kPa

- on-demand outlet adjustment 80÷700 kPa

(**) outlet adjustment 80÷700 kPa

- Certified NF (is valid only for pressure reducing valve 1/2" - 3/4")



Pre-calibrated(*) with anti-water hammer function

Complete reducer + pressure gauge + filter kit. Bulk packed pieces.

021

2848

Adjustable pressure reducer, diaphragm operated.

With inspectionable and easily interchangeable internal cartridge, complete with removable filter. Suitable for channelling water.

Nickel plated brass body (CR)

EPDM seals

Threaded connections FF UNI-EN-ISO 228

Pressure gauge connection F1/4"

- Max upstream pressure 1600 kPa
- Adjustable downstream pressure 50÷700 kPa
- Max operating temperature 80 °C
- Filtering grade 800 µm



- RinoxPlus M Pressure reducer with embedded filter pn 16 - 800 µm
- RinoxPlus M Réducteur de pression avec filtre incorporé pn 16 - 800 µm
- RinoxPlus M Редуктор давления со встроенным фильтром PN 16 - 800 µm
- RinoxPlus M Reductor de presiune cu filtru încorporat pn 16 - 800 µm
- RinoxPlus M Reductor de presión con filtro incorporado pn 16 - 800 µm
- RinoxPlus M Druckminderer mit eingebautem Filter pn 16 - 800 µm

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2848.04.00	1/2"	RinoxPlus M	-	1
2848.05.00	3/4"	RinoxPlus M	-	1



Replaceable cartridge. See spare parts pricelist.

Size reducer provided with smaller-size manometer.

021

2909

Adjustable pressure reducer, diaphragm operated, with measuring knob.

The internal cartridge can be easily inspected and extracted; provided with extractable filter.

Suitable for water conveying.

Anti-dezincification brass body (CR)

Nitrile seals

Threaded connections MM UNI-EN-ISO 228.

Pressure gauge connection F1/4"

- Max upstream pressure 1600 kPa
- Adjustable downstream pressure 50÷700 kPa
- Max operating temperature 80°C
- Filtering grade 800 µm



- RinoxPlusSmart M Pressure reducer with embedded filter and measuring knob - pn 16 - 800 µm
- RinoxPlusSmart M Réducteur de pression avec filtre incorporé et manette d'étalonnage - pn 16 - 800 µm
- RinoxPlusSmart M Редуктор давления со встроенным фильтром и калибровочной рукояткой - PN 16 - 800 µm
- RinoxPlusSmart M Reductor de presiune cu filtru încorporat și buton rotativ de calibrare - pn 16 - 800 µm
- RinoxPlusSmart M Reductores de presión con filtro incorporado y manivela de calibración - pn 16 - 800 µm
- RinoxPlusSmart M Druckminderer mit eingebautem Filter und Regler - pn 16 - 800 µm

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2909.04.00	1/2"	RinoxPlusSmart M	-	1
2909.05.00	3/4"	RinoxPlusSmart M	-	1
2909.06.00	1"	RinoxPlusSmart M	-	1
2909.07.00	1"1/4	RinoxPlusSmart M	-	1
2909.08.00	1"1/2	RinoxPlusSmart M	-	1
2909.09.00	2"	RinoxPlusSmart M	-	1



Replaceable cartridge. See spare parts pricelist.

Size reducer provided with smaller-size manometer.

021

87

Adjustable pressure reducing valve with single stainless steel seat and compensated piston operation. Suitable for water channelling.

Nickel plated brass body.
Stainless steel AISI 303
Nitrile seals
Threaded connections FF UNI-EN-ISO 228
Pressure gauge connection F 1/4"

- Max upstream pressure 2500 kPa
- Adjustable downstream pressure 50÷400 kPa
- Max operating temperature 80 °C

■ Technical drawing, page 11.09



“RinoxDue FF” pressure reducing valve - pn 25

Réducteur de pression “RinoxDue ff” - pn 25

Редуктор давления “RinoxDue вн.-вн.” - PN 25

Reductor de presiune “Rinox Due ff” - pn 25

Reductora de presión compensada a pistón “RinoxDue” con recipiente del muelle en polímero, H-H, PN 25

Druckminderer “RinoxDue ff” - pn 25

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
87.03.80	3/8"	RinoxDue	-	1
87.04.80	1/2"	RinoxDue	-	1
87.05.80	3/4"	RinoxDue	-	1

“RinoxDue Silver FF” pressure reducing valve - PN 25 - with TEA® treatment

Réducteur de pression “RinoxDue Silver ff” - pn 25 - avec traitement TEA®

RinoxDue Silver Редуктор давления с креплениями с ВНУТР.-ВНУТР. резьбой - PN 25 с обработкой TEA®

Reductor de presiune “RinoxDue Silver ff” - pn 25 – cu tratament TEA®

Reductora de presión compensada a pistón “Rinoxdue Silver”, con tratamiento TEA®, H-H, PN 25

RinoxDue Silver Druckminderer mit FF - pn 25 Anschlüssen mit TEA®-Behandlung

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
87.03.10	3/8"	RinoxDue Silver	-	1
87.04.10	1/2"	RinoxDue Silver	-	1
87.05.10	3/4"	RinoxDue Silver	-	1



Outlet regulation 0.5÷4 Bar (with inlet pressure of 8 bar).

Default presetting 300 KPa

Regulation spring containment cap in polymer.

TEA® treatment Definition: electro-deposited alloy, very stable; it replaces the classical electrolytic nickel-chromium. It complies with the limitations imposed by the international regulations in terms of water intended for human consumption.

Features: Great corrosion resistance, both in acidic and alkaline environment and anti-magnetic properties that ensure great dezincification resistance. It slows down the production of Limestone. It complies with potability prerequisites.



87

Adjustable pressure reducing valve with single stainless steel seat and compensated piston operation. Suitable for water channelling.

Nickel plated brass body.
Stainless steel AISI 303
Nitrile seals
Threaded connections FF UNI-EN-ISO 228
Pressure gauge connection F 1/4"

- Max upstream pressure 2500 kPa
- Adjustable downstream pressure 50÷700 kPa
- Max operating temperature 80 °C

■ Technical drawing, page 11.09



- “RinoxDue FF” pressure reducing valve - PN 25
- Réducteur de pression “RinoxDue ff” - pn 25
- Редуктор давления “RinoxDue вн.- вн.” - PN 25
- Reductor de presiune “Rinox Due ff” - pn 25
- Reductora de presión compensada a pistón “RinoxDue” con recipiente del muelle en latón, H-H, PN 25
- Druckminderer “RinoxDue ff” - pn 25

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
87.03.70	3/8"	RinoxDue	-	1
87.04.70	1/2"	RinoxDue	-	1
87.05.70	3/4"	RinoxDue	-	1
87.06.70	1"	RinoxDue	-	1
87.07.70	1"1/4	RinoxDue	-	1
87.08.70	1"1/2	RinoxDue	-	1
87.09.70	2"	RinoxDue	-	1

- RinoxDue Silver Pressure reducer with FF - pn 25 connections with TEA® treatment
- RinoxDue Silver Réducteur de pression avec raccords FF - pn 25 avec traitement TEA®
- RinoxDue Silver Редуктор давления с креплениями с ВНУП-ВНУП. резьбой - PN 25 с обработкой TEA®
- RinoxDue Silver Reductor de presiune cu prinderi Mamă/Mamă - pn 25 cu tratament TEA®
- RinoxDue Silver Reductor de presión con conexiones FF - pn 25 con tratamiento TEA®
- RinoxDue Silver Druckminderer mit FF - pn 25 Anschlüssen mit TEA®-Behandlung

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
87.03.60	3/8"	RinoxDue Silver	-	1
87.04.60	1/2"	RinoxDue Silver	-	1
87.05.60	3/4"	RinoxDue Silver	-	1
87.06.60	1"	RinoxDue Silver	-	1
87.07.60	1"1/4	RinoxDue Silver	-	1
87.08.60	1"1/2	RinoxDue Silver	-	1
87.09.60	2"	RinoxDue Silver	-	1



Outlet regulation 0.5÷7 Bar (with inlet pressure of 8 bar).

TEA® treatment Definition: electro-deposited alloy, very stable; it replaces the classical electrolytic nickel-chromium. It complies with the limitations imposed by the international regulations in terms of water water intended for human consumption.

Features: Great corrosion resistance, both in acidic and alkaline environment and anti-magnetic properties that ensure great dezincification resistance. It slows down the production of Limestone. It complies with potability prerequisites.



021

87

Adjustable pressure reducing valve with single stainless steel seat and compensated piston operation. Suitable for water channelling.

Nickel plated brass body.
Stainless steel AISI 303
Nitrile seals
Threaded union connections MM UNI-EN-ISO 228.
Pressure gauge connection F 1/4"

- Max upstream pressure 2500 kPa
- Adjustable downstream pressure 50÷400 kPa (1/2" ÷ 3/4")
- Adjustable downstream pressure 50÷700 kPa (1" ÷ 2")
- Max operating temperature 80 °C



- “RinoxDue mm” pressure reducing valve - pn 25
- Réducteur de pression “RinoxDue mm” - pn 25
- Редуктор давления “RinoxDue нар.-нар” - PN 25
- Reductor de presiune “RinoxDue mm” - pn 25
- Reductora de presión compensada a pistón “RinoxDue”, conexiones 3 piezas Macho, PN 25
- Druckminderer “RinoxDue mm” - pn 25

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
87.04.20*	1/2"	RinoxDue	-	1
87.05.20*	3/4"	RinoxDue	-	1
87.06.20	1"	RinoxDue	-	1
87.07.20	1"1/4	RinoxDue	-	1
87.08.20	1"1/2	RinoxDue	-	1
87.09.20	2"	RinoxDue	-	1

*Regulation spring containment cap in polymer



**Outlet regulation 0.5÷4 Bar (1/2"÷3/4")
Outlet regulation 0.5÷7 Bar (1"÷2")
(with inlet pressure of 8 bar)**

**Regulation spring containment cap in polymer
(1/2"÷3/4").**



021

2718

Adjustable pressure reducing valve with single stainless steel seat and compensated piston operation.
Suitable for water channelling.



Nickel plated brass body.
 Stainless steel AISI 303
 Nitrile seals
 Threaded union connections FF UNI-EN-ISO 228.
 Pressure gauge connection F 1/4"

- Max upstream pressure 2500 kPa
- Adjustable downstream pressure 50÷400 kPa (1/2" ÷ 3/4")
- Adjustable downstream pressure 50÷700 kPa (1")
- Max operating temperature 80 °C



021

- UK "RinoxDue ff" pressure reducing valve - pn 25
- FR Réducteur de pression "RinoxDue mm" - pn 25
- DE Редуктор давления "RinoxDue нар.-нар" - PN 25
- ES Reductor de presión "RinoxDue ff" - pn 25
- IT Reductora de presión compensada a pistón "RinoxDue", conexiones 3 piezas H - PN 25
- DE Druckminderer "RinoxDue ff" - pn 25

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2718.04.00	1/2"	RinoxDue	-	1
2718.05.00	3/4"	RinoxDue	-	1
2718.06.00	1"	RinoxDue	-	1



Outlet regulation 0.5÷4 Bar (1/2"÷3/4")
Outlet regulation 0.5÷7 Bar (1")
(with inlet pressure of 8 bar)

Default presetting 300 KPa

288

Adjustable pressure reducing valve with single stainless steel seat and compensated piston operation.



Suitable for water channelling.

Nickel plated brass body.
 Stainless steel AISI 303
 Nitrile seals
 Threaded connections MM UNI-EN-ISO 228
 Pressure gauge connection F 1/4"

- Max upstream pressure 2500 kPa
- Adjustable downstream pressure 50÷400 kPa
- Default presetting 300 KPa
- Max operating temperature 80 °C

■ Technical drawing, page 11.10



021

- UK "RinoxDue mm" pressure reducing valve - pn 25
- FR Réducteur de pression "RinoxDue mm" - pn 25
- DE Редуктор давления "RinoxDue нар.-нар" - PN 25
- ES Reductor de presión "Rinox Due mm" - pn 25
- IT Reductora de presión compensada a pistón "RinoxDue", con recipiente del muelle en polímero M-M, PN 25
- DE Druckminderer "RinoxDue mm" - pn 25

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
288.04.80	1/2"	RinoxDue	-	1
288.05.80	3/4"	RinoxDue	-	1



Outlet regulation 0.5÷4 Bar (with inlet pressure of 8 bar).

Default presetting 300 KPa

Regulation spring containment cap in polymer.

1139

Adjustable pressure reducing valve with single seat and compensated piston operation.
Suitable for water channelling.



Nickel plated brass body
 EPDM seals
 Threaded connections FF UNI-EN-ISO 228
 Pressure gauge connection F1/4"

- Max upstream pressure 1500 kPa
- Adjustable downstream pressure 50÷400 kPa
- Max operating temperature 80°C

■ Technical drawing, page 11.10



021

- UK "Ris" pressure reducing valve - pn 15
- FR Réducteur de pression "Ris" - pn 15
- DE Редуктор давления "Ris" - PN 15
- ES Reductor de presión "Ris" - pn 15
- IT Reductora de presión de tamaño reducido compensada a pistón "RIS", H-H, PN 15
- DE Druckminderer "Ris" - pn 15

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1139.03.00	3/8"	Ris	-	1
1139.04.00	1/2"	Ris	-	1
1139.05.00	3/4"	Ris	-	1



Outlet regulation 0.5÷4 Bar (with inlet pressure of 8 bar).

Default presetting 300 KPa.

Compact.

Regulation spring containment cap in polymer.

304

Magnetic anti-scale device for physical water treatment.

Permanent annular magnets enclosed in a plastic polymer for foodstuff.

External nickel plated brass body.

Sintered ring magnet.

Nitrile seals.

Threaded connections MM UNI-EN-ISO 228 up to 2".

Threaded connections 2"1/2 FF UNI-EN-ISO 228.

- Magnetic field 700 GAUS
- Residual induction from 2300 to 3700 GAUS
- Max operating pressure 1600 kPa
- Max operating temperature 80 °C

■ Technical drawing, page 11.10



🇪🇺 magnetic anti-scale device

🇫🇷 *Anticalcaire magnétique*

🇷🇺 *Магнитный нейтрализатор*

🇧🇪 *Anticalcar magnetic*

🇪🇸 *Anticalcáreo magnético, 700 Gauss*

🇩🇪 *Magnetischer Verkalkungsschutz*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
304.04.00	1/2"	10,20	-	1
304.05.00	3/4"	14,80	-	1
304.06.00	1"	26,00	-	1
304.07.00	1"1/4	30,40	-	1
304.08.00	1"1/2	63,00	-	1
304.09.00	2"	74,00	-	1
304.10.00	2"1/2	125,00	-	1
304.11.00	3"	160,00	-	1
304.13.00	4"	252,00	-	1

022



304

Test kit to control water hardness.

Easy-to-use supplied with case.

🇪🇺 Water hardness control test kit

🇫🇷 *Kit test de contrôle de dureté de l'eau*

🇷🇺 *Набор для анализа жесткости воды*

🇧🇪 *Kit test control al durității apei*

🇪🇸 *Kit test control de dureza del agua*

🇩🇪 *Bausatz Wasserhärte-test*

Code Code Артикул Cod Código Code	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
304.00.02	-	1



022

A close-up photograph of a chrome faucet with water dripping from its spout, set against a solid blue background.

WATER THAT FLOWS WITHOUT LEAVING A TRACE



Magnetic anti-scale device

The only effective system to stop limescale and to avoid its formation.

Thanks to a simple chemical stabilization process that does not alterate water potability and does not reduce or modify the presence of alkaline elements, **RBM Magnetic anti-scale device** avoids limescale formation "stopping" it while water flows.

2133

Adjustable T-shaped thermostatic mixer for sanitary systems.



Body in anti-dezincification alloy, nickel plated CW602N (vers. 1/2" - 3/4")
Brass body CW617 (vers 1" - 1 1/4 - 1 1/2 - 2")
Stainless steel springs
EPDM sealing elements
Threaded union connections UNI-EN-ISO 228

- Max dynamic pressure 500 kPa
- Max static pressure 1000 kPa
- Max inlet temperature 85°C
- Adjustment range 30÷65°C
- Precision ±2°C

- 🇧🇪 T-shaped thermostatic mixer
- 🇫🇷 *Mélangeur thermostatique en T*
- 🇷🇺 Термостатический смеситель T-образный
- 🇷🇴 Vană de amestecare termostatică în formă de "T"
- 🇪🇸 Mezclador termostático de ACS en "T"
- 🇩🇪 Thermostatmischer T-förmig

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2133.04.00	1/2"	-	1
2133.05.00	3/4"	-	1
2133.06.00	1"	-	1
2133.07.00	1 1/4"	-	1
2133.08.00	1 1/2"	-	1
2133.09.00	2"	-	1



Product without removable cartridge

022

120

Threaded flange suited for connecting threaded reducers, filters and ball valves to flange distribution networks.



Nickel plated brass body
Threaded connection M UNI-EN-ISO 228
Flanged connection UNI 2223 PN 16
Flanged connection DIN 2566 PN 16
Flanged connection UNI 2223 PN 6

- Max temperature 150°C

- 🇧🇪 Threaded flange - pn 16
- 🇫🇷 *Bride fileté - pn 16*
- 🇷🇺 Резьбовой фланец PN 16
- 🇷🇴 Flanșă filetată - pn 16
- 🇪🇸 Brida roscada, PN 16
- 🇩🇪 Gewindeflansch - pn 16

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	DN DN DN DN DN DN	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
120.04.00	1/2"	DN15	-	2
120.05.00	3/4"	DN20	-	2
120.06.00	1"	DN25	-	2
120.07.00	1 1/4"	DN32	-	2
120.08.00	1 1/2"	DN40	-	2
120.09.00	2"	DN50	-	2
120.10.00	2 1/2"	DN65	-	1
120.11.00	3"	DN80	-	1
120.13.00	4"	DN100	-	1

- 🇧🇪 Threaded flange - pn 6
- 🇫🇷 *Bride fileté - pn 6*
- 🇷🇺 Резьбовой фланец PN 6
- 🇷🇴 Flanșă filetată - pn 6
- 🇪🇸 Brida roscada, PN 6
- 🇩🇪 Gewindeflansch - pn 6

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	DN DN DN DN DN DN	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
121.04.00	1/2"	DN15	-	2
121.05.00	3/4"	DN20	-	2
121.06.00	1"	DN25	-	2
121.07.00	1 1/4"	DN32	-	2
121.08.00	1 1/2"	DN40	-	2
121.09.00	2"	DN50	-	2
121.10.00	2 1/2"	DN65	-	2
121.11.00	3"	DN80	-	1
121.13.00	4"	DN100	-	1



022

1213

Radial pressure gauge Ø 50.

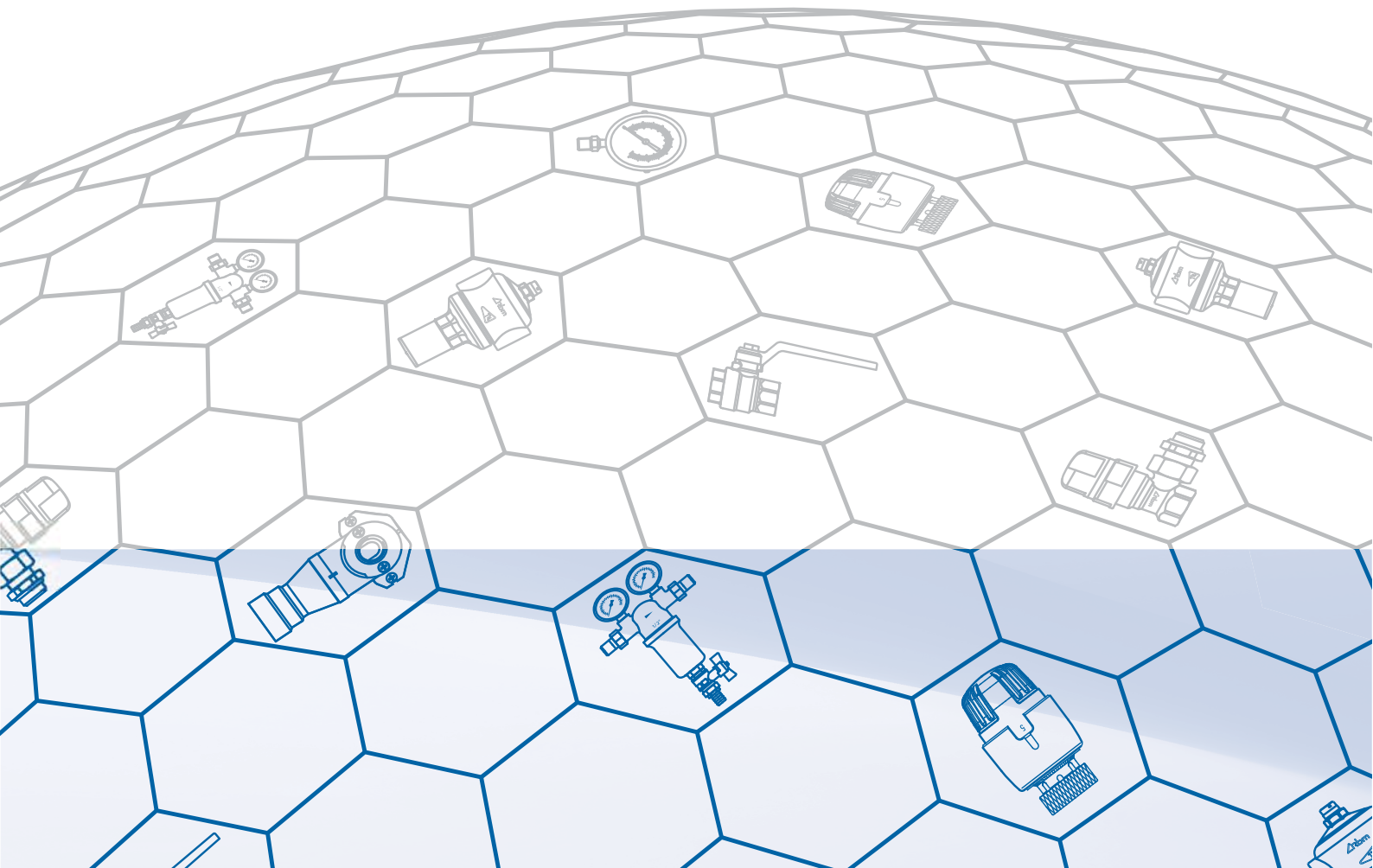


Pressure gauge for pressure reducing valves and self-cleaning filters.

- 🇧🇪 Radial pressure gauge
- 🇫🇷 *Manomètre radial*
- 🇷🇺 Радиальный манометр
- 🇷🇴 Manometru radial
- 🇪🇸 Manómetro Ø 50mm conexión radial
- 🇩🇪 Manometer mit Radialanschluss

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Scale (bar) Echelle (bar) Шкала (бар) Scală (bar) Escala (bar) Skala (bar)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1213.005	1/4"	0÷16	-	1

056





RADIATOR VALVES



VANNES POUR ÉLÉMENTS D'EXTRÉMITÉ



КЛАПАНЫ ДЛЯ РАДИАТОРОВ



SUPAPE PENTRU ELEMENTE TERMINALE



VÁLVULAS PARA ELEMENTOS TERMINALES



VENTILE FÜR ENDSTÜCKE



Radiator valves
with thermostatic option



Radiator valves
with thermostatic option
and pre-setting



Controls for valves
with thermostatic option



Accessories
for thermostatic heads



Manual regulating valves



Regulating lockshields



Double seal manual
valves O.R. and lockshield
valves Jet-Line series



Valves for single
and dual pipe systems



Radiator valves kit



Accessories for zone valves



Valves for radiant plates



INSTALL IT AND LET IT WORK



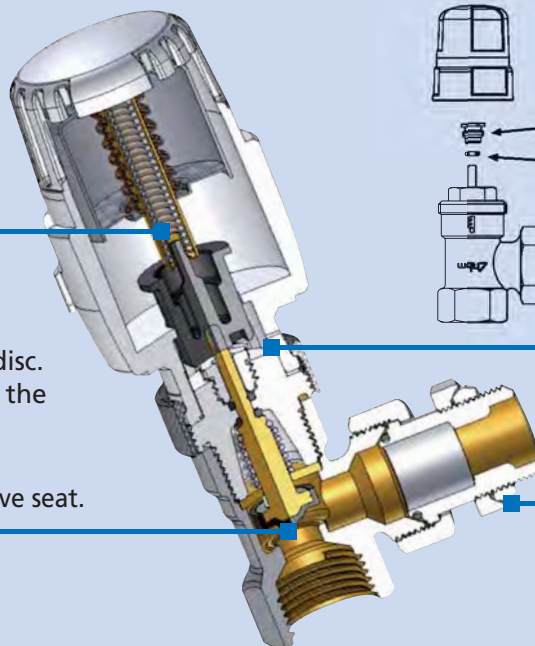
THERMOSTATIC VALVE:

Liquid expansion
thermostatic sensor.
Higher Sensitivity.

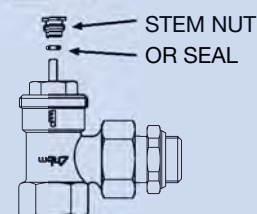


Pole with vulcanized EPDM disc.
EPDM directly vulcanized on the
pole disc:

- Avoids noise
- Disc does not stick on the valve seat.



Possibility of maintenance
service while
system is in operation.



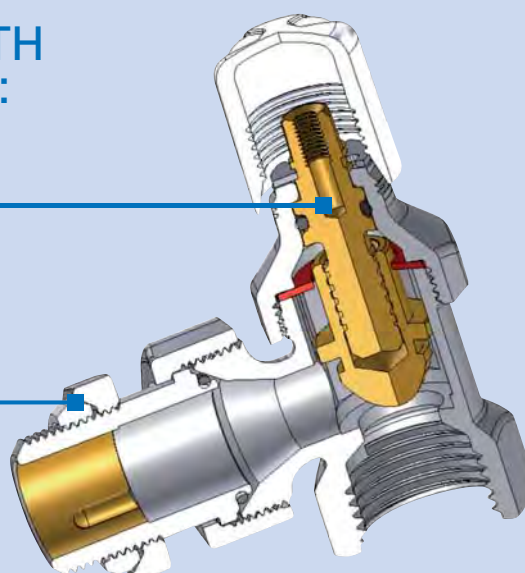
STEM NUT
OR SEAL

RFS radiator sealing
made in PTFE:
Water sealing
vs leakage is assured for
a long lasting time!

LOCKSHIELD VALVE WITH MICROMETRIC SETTING:

"Heavy" Lockshield valve

Micrometric setting!
Perfect for balancing.
KVS values (min. 9 values) can be set
through the hand wheel on the top



RFS radiator sealing made in PTFE:
Water sealing vs leakage is assured
for a long lasting time!



RBM Thermostatic valve with low Thermal Inertia

The RBM thermostatic valves and the thermostatic heads are certified in accordance with European Standard UNI EN 215 (ED. 2007) "Thermostatic valves for radiators. Requirements and test methods".

The Standard conformity certifications are guaranteed by the certificates granting use of trademark no. 43, issued by the certifying body.

The valves' certification in accordance with Standard UNI EN 215, is the RBM thermostatic valve and head combination.

TERMOSTATIC VALVE RBM High Energy Efficiency: Class A approved!

PRODUCT CERTIFICATION		028	
LICENSEE R.B.M. S.p.A. Via Industriale, 23 25060 S. Giovanni di Polaveno (BS) Italia			
LICENSEE IDENTITY NUMBER: 43		HEAD	
PRODUCT: Thermostatic Radiator Valve		TYPE	
LICENSE NUMBER: 01-RBM-TRV-D		305 (TL8) Liquid integral sensor 590 (TL10) Liquid integral sensor 590.00.10 (TL20) Liquid remote sensor 720 (TL30) Liquid integral sensor 2633 (TL70) Liquid integral sensor 2634 Liquid integral sensor	
REFERENCE DOCUMENTS: - UNI EN 215: Thermostatic radiator valves. Requirements and test methods - CEN Keymark, scheme rules for thermostatic radiator valves - CEN/LEC Internal regulation - Part 4: Certification		VALVE	
FIRST ISSUE: 31/01/2012 CURRENT ISSUE: 17/07/2014 EXPIRING DATE: 30/01/2016		FORM	
LICENSE VALIDITY: The right of use of the KEYMARK is conditioned by the respect of the reference documents. SIET regularly tests the products and verifies the Quality System implemented by the manufacturer in order to assure the respect of the reference documents. The suspended or withdrawn certificates are available on SIET web site www.siet.it		NOMINAL SIZE	
		SERIES	
		31.03 Angle DN10 (*) 31.04 Angle DN15 (*) 32.03 Straight DN10 (*) 32.04 Straight DN15 (*) 48.03 Angle DN10 (*) 48.04 Angle DN15 (*) 49.03 Straight DN10 (*) 49.04 Straight DN15 (*) 2494.03 Angle DN10 (*) 2494.04 Angle DN15 (*) 2495.03 Straight DN10 (*) 2495.04 Straight DN15 (*) 2496.03 Angle DN10 (*) 2496.04 Angle DN15 (*) 2497.03 Straight DN10 (*) 2497.04 Straight DN15 (*)	
(*) Copper tube fitting (*) Dimensions and details on connection are not in accordance with the specific Series in Annex A of UNI EN 215			
CHIEF EXECUTIVE OFFICER Alfredo Lybe			
SIET S.p.A. via Nino Bixio, 27/c - 29121 Piacenza - Italia Tel. +39 0523 329011 - Fax +39 0523 329010 siet@siet.it www.siet.it			

TELL

Thermostatic Efficiency Label

Manufacturer: **R.B.M. S.p.A.**
 Model: **590.00.00**
 Registration number: **10469-20120524**



Information: www.tell-online.eu

A Label of EUnited Valves
 European Valve Manufacturers Association

31

Angle valve with thermostatic option for iron pipe, complying with standard UNI-EN 215.

Nickel plated brass body.
Double seal obturator.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Threaded angled connection F UNI-EN-ISO 228 for iron pipe.
Connection to threaded terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE (only for diameters 3/8" and 1/2" series *).

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.10



GAS

- Angle valve with thermostatic option for iron pipe
 Vanne thermostatique en angle pour tube métal
 Угловой терморегулирующий клапан для железных труб
 Supapă cu reglare termostatică cu cot pentru conductă din fier
 Válvula termostaticizable escuadra, niquelada, conexión para tubo de hierro
 Mit Thermostat ausrüstbares Eckventil für Eisenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
31.03.00	3/8" RFS	2,45	-	10
31.04.00	1/2" RFS	2,45	-	10
31.05.00	3/4"		-	10

Licensed use of trademark nr. 43 (3/8" - 1/2")

007



32

Straight valve with thermostatic option for iron pipe, complying with standard UNI-EN 215.

Nickel plated brass body.
Double seal obturator.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Threaded straight connection F UNI-EN-ISO 228 for iron pipe.
Connection to threaded terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE (only for diameters 3/8" and 1/2" series *).

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.11



GAS

- Straight valve with thermostatic option for iron pipe
 Vanne thermostatique droite pour tube métal
 Прямой терморегулирующий клапан для железных труб
 Supapă cu posibilitate de reglare termostatică dreaptă pentru conductă din fier
 Válvula termostaticizable recta, niquelada, conexión para tubo de hierro
 Mit Thermostat ausrüstbares Ventil gerade für Eisenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
32.03.00	3/8" RFS	1,60	-	10
32.04.00	1/2" RFS	1,60	-	10
32.05.00	3/4"		-	10

Licensed use of trademark nr. 43 (3/8" - 1/2")

007



48

Angle valve with thermostatic option for copper or polyethylene pipe, complying with standard UNI-EN 215.

Nickel plated brass body.
Double seal obturator.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Threaded angled M standard RBM connection for copper, polyethylene, multi-layer pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE (series *).

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.11



RBM

- Angle valve with thermostatic option for copper or polyethylene pipe
 Vanne thermostatique en angle pour tube cuivre ou polyéthylène
 Угловой терморегулирующий клапан для медных и полиэтиленовых труб
 Supapă cu posibilitate de reglare termostatică cu cot pentru conductă din cupru sau polietilenă
 Válvula termostaticizable escuadra, niquelada, conexión adaptador Standard RBM para tubo de cobre, polietileno y multicapa
 Mit Thermostat ausrüstbares Eckventil für Kupfer- oder Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
48.03.00	3/8" RFS	2,45	-	10
48.04.00	1/2" RFS	2,45	-	10

Licensed use of trademark nr. 43 (3/8" - 1/2")

007



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

49

Thermostatic straight valve for copper or polyethylene pipe, complying with standard UNI-EN 215.



Nickel plated brass body.
Double seal obturator.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Threaded straight M standard RBM connection for copper, polyethylene, multi-layer pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE (series *).

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.11

- Straight valve with thermostatic option for copper or polyethylene pipe
- Vanne thermostatique droite pour tube cuivre ou polyéthylène
- Прямой терморегулирующий клапан для медных и полиэтиленовых труб
- Supapă cu posibilitate de reglare termostatică dreaptă pentru conductă din cupru sau polietilenă
- Válvula termostaticizable recta, niquelada, conexión adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- Mit Thermostat ausrüstbares Ventil gerade für Kupfer- oder Polyethylenrohr

Code Code Артикул Cod Codigo Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
49.03.00	3/8" RFS	1,60	-	10
49.04.00	1/2" RFS	1,60	-	10

Licensed use of trademark nr. 43 (3/8" - 1/2")



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

179

Inverse angle valve with thermostatic option for iron pipe.



Nickel plated brass body.
Double seal obturator.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Threaded angled connection F UNI-EN-ISO 228 for iron pipe.
Connection to threaded terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.11

- Inverse angle valve with thermostatic option for iron pipe
- Vanne thermostatique inversée pour tube métal
- Осевой терморегулирующий клапан для железных труб
- Supapă cu opțiune de reglare termostatică inversă pentru conductă din fier
- Válvula termostaticizable inversa, niquelada, conexión para tubo de hierro
- Mit Thermostat ausrüstbares Umkehrventil für Eisenrohr

Code Code Артикул Cod Codigo Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
179.03.00	3/8" RFS	0,99	-	10
179.04.00	1/2" RFS	0,99	-	10

180

Inverse angle valve with thermostatic option for copper or polyethylene pipe



Nickel plated brass body.
Double seal obturator.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Threaded angled M standard RBM connection for copper, polyethylene, multi-layer pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.11

- Inverse angle valve with thermostatic option for copper or polyethylene pipe
- Vanne thermostatique inversée pour tube cuivre ou polyéthylène
- Осевой терморегулирующий клапан для медных и полиэтиленовых труб
- Supapă cu opțiune de reglare termostatică inversă pentru conductă din cupru sau polietilenă
- Válvula termostaticizable inversa, niquelada, conexión adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- Mit Thermostat ausrüstbares Umkehrventil für Kupfer- oder Polyethylenrohr

Code Code Артикул Cod Codigo Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
180.03.00	3/8" RFS	0,99	-	10
180.04.00	1/2" RFS	0,99	-	10



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

395

Angle valve with thermostatic option for iron tube with reversible connections and orthogonal command.



Nickel plated brass body.
Double seal obturator.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Straight threaded connections F UNI-EN-ISO 228 for iron pipe, reversible.
Connection to threaded terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.11

- Valve with thermostatic option with reversible connections for iron pipe
- Vanne thermostatique à raccords réversibles pour tube métal
- Терморегулирующий клапан с обратимыми соединениями для железных труб
- Supapă cu posibilitate de reglare termostatică cu prinderi reversibile pentru conductă din fier
- Válvula termostaticizable 3 vías, niquelada, conexión para tubo de hierro
- Mit Thermostat ausrüstbares Ventil mit umkehrbaren Anschlüssen für Eisenrohr

Code Code Артикул Cod Codigo Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
395.03.00	3/8" RFS	1,55	-	10
395.04.00	1/2" RFS	1,60	-	10



System side reversible connections with closing cap of unused way.

2078

Thermostatic kit:

- Angle valve for thermostatic control for iron pipe, compliant with standard UNI-EN 215.
- Angle lockshield valve for iron pipe.

Nickel plated brass body.
Double seal obturator.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Liquid expansion thermostatic command TL30 with built-in sensor.
Threaded angled connection F UNI-EN-ISO 228 for iron pipe.
Connection to threaded terminal M UNI-EN-ISO 228.

- Max temperature 110°C
- Max operating pressure 1000 kPa



- Angle valve for thermostatic control and lockshield valve for iron pipe
- Vanne thermostatique et détendeur en angle pour tube métal
- Угловой термостатический клапан и настроечной клапан для железных труб
- Supapă termostatică și acționator cu cot pentru conductă din fier
- Válvula termostatzable y detentor escuadra Jet-Line, y Cabezal termostático conexión adaptador tubo de hierro
- Thermostatventil und Rücklaufverschraubung gewinkelt für Eisenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2078.03.00	3/8"	-	10
2078.04.00	1/2"	-	10

*Licensed use of trademark nr. 43

045

jet-line



Supplied with:

- valve with thermostatic option
- liquid expansion thermostatic head
- lockshield valve

2079

Thermostatic kit:

- Straight valve for thermostatic control for iron pipe, compliant with standard UNI-EN 215.
- Straight lockshield valve for iron pipe.

Nickel plated brass body.
Double seal obturator.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Liquid expansion thermostatic command TL30 with built-in sensor.
Threaded straight connection F UNI-EN-ISO 228 for iron pipe.
Connection to threaded terminal M UNI-EN-ISO 228.

- Max temperature 110°C
- Max operating pressure 1000 kPa



- Straight valve for thermostatic control and lockshield valve for iron pipe
- Vanne thermostatique et détendeur droits pour tube métal
- Прямой термостатический клапан и настроечной клапан для железных труб
- Supapă termostatică și acționator drept pentru conductă din fier
- Válvula termostatzable y detentor recto Jet-Line, y Cabezal termostático conexión adaptador tubo de hierro
- Thermostatventil und Rücklaufverschraubung gerade für Eisenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2079.03.00	3/8"	-	10
2079.04.00	1/2"	-	10

*Licensed use of trademark nr. 43

045

jet-line



Supplied with:

- valve with thermostatic option
- liquid expansion thermostatic head
- lockshield valve

2080

Kit with thermostatic option:

- Angle valve with thermostatic option for iron pipe, compliant with standard UNI-EN 215.

- Angle lockshield valve for iron pipe.

Nickel plated brass body.

Double seal obturator.

Seals in ethylene-propylene elastomer and nitrile elastomer.

Shockproof ABS handwheel.

Threaded angled connection F UNI-EN-ISO 228 for iron pipe.

Connection to threaded terminal M UNI-EN-ISO 228.

- Max temperature 110°C

- Max operating pressure 1000 kPa



GAS



GAS

Angle valve with thermostatic option and lockshield valve for iron pipe

Vanne thermostatique et détendeur en angle pour tube métal

Угловой терморегулирующий клапан и настроечный клапан для железных труб

Supapă cu posibilitate de reglare termostatică și acționator cu cot pentru conductă din fier

Válvula termostatzable y detentor escuadra Jet-Line, conexión adaptador tubo de hierro

Ventil mit doppelter Einstellung Winkel für Eisenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2080.03.00	3/8"	-	10
2080.04.00	1/2"	-	10

*Licensed use of trademark nr. 43



Supplied with:

- valve with thermostatic option
- lockshield valve

Jet-line



045

2081

Kit with thermostatic option:

- Straight valve with thermostatic option for iron pipe, compliant with standard UNI-EN 215.

- Straight lockshield valve for iron pipe.

Nickel plated brass body.

Double seal obturator.

Seals in ethylene-propylene elastomer and nitrile elastomer.

Shockproof ABS handwheel.

Threaded straight connection F UNI-EN-ISO 228 for iron pipe.

Connection to threaded terminal M UNI-EN-ISO 228.

- Max temperature 110°C

- Max operating pressure 1000 kPa



GAS



GAS

Straight valve with thermostatic option and lockshield valve for iron pipe

Vanne thermostatique et détendeur droits pour tube métal

Прямой терморегулирующий клапан и настроечный клапан для железных труб

Supapă cu posibilitate de reglare termostatică și acționator drepte pentru conductă din fier

Válvula termostatzable y detentor recto Jet-Line, conexión adaptador tubo de hierro

Thermostatisierbares Ventil und Rücklaufverschraubung gerade für Eisenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2081.03.00	3/8"	-	10
2081.04.00	1/2"	-	10

*Licensed use of trademark nr. 43



Supplied with:

- valve with thermostatic option
- lockshield valve

Jet-line



045

1342

Thermostatic kit:

- **Angle valve for thermostatic control for copper or polyethylene pipe, compliant with standard UNI-EN 215.**

- **Angle lockshield valve for copper or polyethylene pipe.**

Nickel plated brass body.

Double seal obturator.

Shockproof ABS handwheel.

Seals in ethylene-propylene elastomer and nitrile elastomer.

Liquid expansion thermostatic command TL30 with built-in sensor.

Threaded angled M standard RBM connection for copper, polyethylene and multilayer pipe fittings.

Connection to threaded terminal M UNI-EN-ISO 228.

- Max temperature 110°C

- Max operating pressure 1000 kPa



RBM



RBM

Angle valve for thermostatic control and lockshield valve for copper or polyethylene pipe

Vanne thermostatique et détenteur en angle pour tube cuivre ou polyéthylène

Угловой термостатический клапан и настроечный клапан для медных и полиэтиленовых труб

Supapă termostatică și acționator cu cot pentru conductă din cupru sau polietilenă

Válvula termostatzable y detentor escuadra Jet-Line, y Cabezal termostático conexión adaptador Standar RBM para tubo de cobre, polietileno y multi-capas

Handventil und Rücklaufverschraubung gewinkelt für Kupfer- oder Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1342.03.00	3/8"	-	10
1342.04.00	1/2"	-	10

*Licensed use of trademark nr. 43

System side standard RBM thread W 24.5x19F

**Supplied with:**

- valve with thermostatic option
- liquid expansion thermostatic head
- lockshield valve

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

045

jet-line



1343

Thermostatic kit:

- **Straight valve for thermostatic control for copper or polyethylene pipe, compliant with standard UNI-EN 215.**

- **Straight lockshield valve for copper or polyethylene pipe.**

Nickel plated brass body.

Double seal obturator.

Shockproof ABS handwheel.

Seals in ethylene-propylene elastomer and nitrile elastomer.

Liquid expansion thermostatic command TL30 with built-in sensor.

Threaded straight M standard RBM connection for copper, polyethylene and multilayer pipe fittings.

Connection to threaded terminal M UNI-EN-ISO 228.

- Max temperature 110°C

- Max operating pressure 1000 kPa



RBM



RBM

Straight valve for thermostatic control and lockshield valve for copper or polyethylene pipe

Vanne thermostatique et détenteur droits pour tube cuivre ou polyéthylène

Прямой термостатический клапан и настроечный клапан для медных и полиэтиленовых труб

Supapă termostatică și acționator drepte pentru conductă din cupru sau polietilenă

Válvula termostatzable y detentor recto Jet-Line, y Cabezal termostático conexión adaptador Standar RBM para tubo de cobre, polietileno y multi-capas

Thermostatventil und Rücklaufverschraubung gerade für Kupfer- oder Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1343.03.00	3/8"	-	10
1343.04.00	1/2"	-	10

*Licensed use of trademark nr. 43

System side standard RBM thread W 24.5x19F

**Supplied with:**

- valve with thermostatic option
- liquid expansion thermostatic head
- lockshield valve

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

045

jet-line



1344

Kit with thermostatic option:

- Angle valve with thermostatic option for copper or polyethylene pipe, compliant with standard UNI-EN 215.
- Angle lockshield valve for copper or polyethylene pipe.

Nickel plated brass body.
Double seal obturator.
Shockproof ABS handwheel.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Threaded angled M standard RBM connection for copper, polyethylene and multilayer pipe fittings.
Threaded connection to terminal M UNI-EN-ISO 228.

- Max temperature 110°C
- Max operating pressure 1000 kPa



RBM



RBM

- Angle valve with thermostatic option and lockshield valve for copper or polyethylene pipe
- Vanne thermostatique et detendeur en angle pour tube cuivre ou polyethylene
- Угловой терморегулирующий и настроечный клапан для медных и полиэтиленовых труб
- Supapă cu reglare termostatică și acționator cu cot pentru conductă din cupru sau polietilenă
- Válvula termostaticizable y detentor escuadra Jet-Line, conexión adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- Thermotierbares Ventil und Rücklaufverschraubung gewinkelt für Kupfer- oder Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1344.03.00	3/8"	-	10
1344.04.00	1/2"	-	10

*Licensed use of trademark nr. 43
System side standard RBM thread W 24.5x19F



Supplied with:
- valve with thermostatic option
- lockshield valve

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

045

Jet-line



1345

Kit with thermostatic option:

- Straight valve with thermostatic option for copper or polyethylene pipe, compliant with standard UNI-EN 215.
- Straight lockshield valve for copper or polyethylene pipe.

Nickel plated brass body.
Double seal obturator.
Shockproof ABS handwheel.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Threaded straight M standard RBM connection for copper, polyethylene and multilayer pipe fittings.
Threaded connection to terminal M UNI-EN-ISO 228.

- Max temperature 110°C
- Max operating pressure 1000 kPa



RBM



RBM

- Straight valve with thermostatic option and lockshield valve for copper or polyethylene pipe
- Vanne thermostatique et detendeur droits pour tube cuivre ou polyethylene
- Прямой терморегулирующий и настроечный клапан для медных и полиэтиленовых труб
- Supapă cu posibilitate de reglare termostatică și acționator drepte pentru conductă din cupru sau polietilenă
- Válvula termostaticizable y detentor recto Jet-Line, conexión adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- Thermotierbares Ventil und Rücklaufverschraubung gerade für Kupfer- oder Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1345.03.00	3/8"	-	10
1345.04.00	1/2"	-	10

*Licensed use of trademark nr. 43
System side standard RBM thread W 24.5x19F



Supplied with:
- valve with thermostatic option
- lockshield valve

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

045

Jet-line

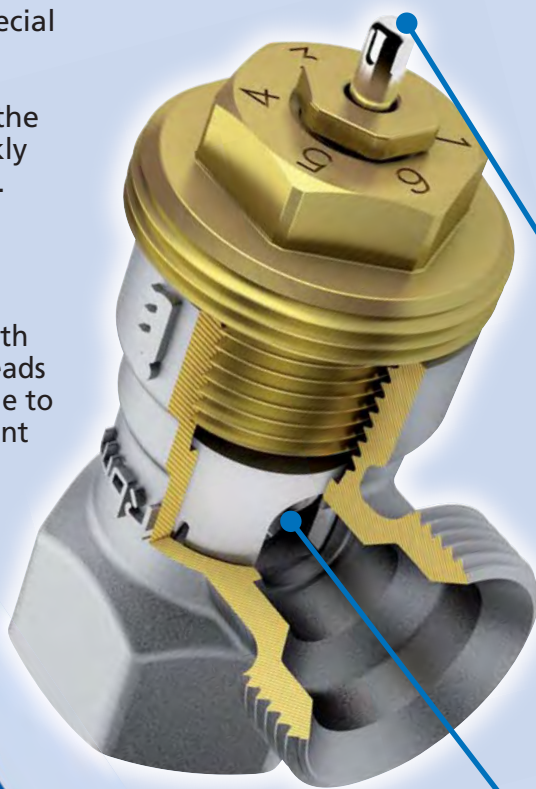




THERMOSTATIC VALVE WITH PRE-SETTING

Thanks to a special internal device they allow the pre-setting of the head loss quickly and effectively.

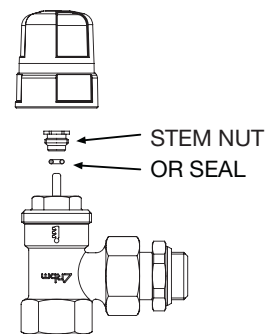
The use in combination with thermostatic heads makes it possible to keep the ambient temperature constant, thus guaranteeing an effective energy saving.



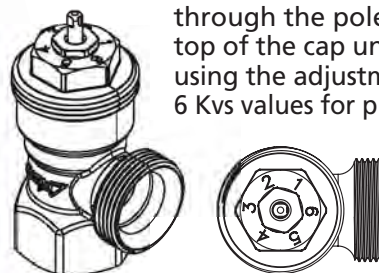
Adjustment tool

Cap Unit for pre-setting

Possibility of maintenance service while system is in operation.



Micrometric setting!
KVS values can be set through the pole on the top of the cap unit, simply using the adjustment tool. 6 Kvs values for pre-setting!



Pole with vulcanized EPDM disc.
EPDM directly vulcanized on the pole disc:

- Avoids noise
- Disc does not stick on the valve seat.



**Liquid expansion thermostatic sensor.
HIGHER SENSITIVITY!**

2640

Angle radiator valve for iron pipe with thermostatic option and pre-setting.

Nickel plated brass body.
Double seal obturator.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Threaded angled connection F UNI-EN-ISO 228 for iron pipe.
Connection to threaded terminal M UNI-EN-ISO 228

- Max temperature 110°C
- Max operating pressure 1000 kPa



- Angle radiator valve for iron pipe with thermostatic option and pre-setting
- Vanne thermostatique avec pré-réglage, angulaire pour tube en fer
- Угловой терморегулирующий клапан с предварительным регулированием для железной трубы
- Robinet termostatabil cu prereglare, colțar, pentru tuburi de fier
- Válvula controlada termostáticamente con pre-regulación, de ángulo, para tubo de hierro
- Thermostatventil mit Voreinstellung, abgewinkelt, für Eisenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2640.03.90	3/8"	-	10
2640.04.90	1/2"	-	10

Licensed use of trademark nr. 43



Radiator valve with thermostatic option and pre-setting.

2641

Straight radiator valve for iron pipe with thermostatic option and pre-setting.

Nickel plated brass body.
Double seal obturator.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Threaded straight connection F UNI-EN-ISO 228 for iron pipe.
Connection to threaded terminal M UNI-EN-ISO 228

- Max temperature 110°C
- Max operating pressure 1000 kPa



- Straight radiator valve for iron pipe with thermostatic option and pre-setting
- Vanne thermostatique avec pré-réglage, droite pour tube en fer
- Прямой терморегулирующий клапан с предварительным регулированием для железной трубы
- Robinet termostatabil cu prereglare, drept, pentru tuburi de fier
- Válvula controlada termostáticamente con pre-regulación, recta, para tubo de hierro
- Thermostatventil mit Voreinstellung, gerade, für Eisenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2641.03.90	3/8"	-	10
2641.04.90	1/2"	-	10

Licensed use of trademark nr. 43



Radiator valve with thermostatic option and pre-setting.

2642

Angle radiator valve for copper and polyethylene pipe with thermostatic option and pre-setting.

Nickel plated brass body.
Double seal obturator.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Threaded angled M standard RBM connection for copper, polyethylene, multi-layer pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228

- Max temperature 110°C
- Max operating pressure 1000 kPa



- Angle radiator valve for copper and polyethylene pipe with thermostatic option and pre-setting
- Vanne thermostatique avec pré-réglage, angulaire pour tube en cuivre ou polyéthylène
- Угловой терморегулирующий клапан с предварительным регулированием для трубы из меди или полиэтилена
- Robinet termostatabil cu prereglare, colțar, pentru tuburi de cupru sau polietilenă
- Válvula controlada termostáticamente con pre-regulación, de ángulo, para tubo de cobre o polietileno
- Thermostatventil mit Voreinstellung, abgewinkelt, für Kupfer- oder Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2642.03.90	3/8"	-	10
2642.04.90	1/2"	-	10

Licensed use of trademark nr. 43



Radiator valve with thermostatic option and pre-setting.

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

2643

Straight radiator valve for copper and polyethylene pipe with thermostatic option and pre-setting.

Nickel plated brass body.
Double seal obturator.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Threaded straight M standard RBM connection for copper, polyethylene, multi-layer pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228

- Max temperature 110°C
- Max operating pressure 1000 kPa



- 🇬🇧 Straight radiator valve for copper and polyethylene pipe with thermostatic option and pre-setting
- 🇫🇷 *Vanne thermostatique avec pré-réglage, droite pour tube en cuivre ou polyéthylène*
- 🇷🇺 *Прямой терморегулирующий клапан с предварительным регулированием для трубы из меди или полиэтилена*
- 🇷🇴 *Robinet termostabil cu prereglare, drept, pentru tuburi de cupru sau polietilenă*
- 🇪🇸 *Válvula controlada termostáticamente con pre-regulación, recta, para tubo de cobre o polietileno*
- 🇩🇪 *Thermostatventil mit Voreinstellung, gerade, für Kupfer- oder Polyethylen-rohr*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2643.03.90	3/8"	-	10
2643.04.90	1/2"	-	10

Licensed use of trademark nr. 43

007

**Radiator valve for copper and polyethylene pipe with thermostatic option and pre-setting.**

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

2720

Radiator reversible valve for iron pipe with thermostatic option and pre-setting.

Nickel plated brass body.
Double seal obturator.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Straight threaded connections F UNI-EN-ISO 228 for iron pipe, reversible.
Connection to threaded terminal M UNI-EN-ISO 228.

- Max temperature 110°C
- Max operating pressure 1000 kPa



- 🇬🇧 Radiator reversible valve for iron pipe with thermostatic option and pre-setting
- 🇫🇷 *Vanne thermostatique avec pré-réglage, avec raccords réversibles pour tube en fer*
- 🇷🇺 *Терморегулирующий клапан с предварительным регулированием с реверсивными креплениями для железной трубы*
- 🇷🇴 *Robinet termostabil cu prereglare, cu racorduri reversibile, pentru tuburi de fier*
- 🇪🇸 *Válvula controlada termostáticamente con pre-regulación y racores reversibles, para tubo de hierro*
- 🇩🇪 *Thermostatventil mit Voreinstellung, mit umkehrbaren Anschlüssen für Eisenrohr*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2720.03.90	3/8"	-	10
2720.04.90	1/2"	-	10

007

**Radiator valve with thermostatic option and pre-setting.**

System side reversible connections with closing cap of unused way.

2878

Cap adjusting wrench.

It allows to regulate the kvs by simply acting on the external part of the control device of the thermostatic unit.



- 🇬🇧 Cap adjusting wrench
- 🇫🇷 *Clé pour réglage couvercle*
- 🇷🇺 *Ключ для регулирования колпачка*
- 🇷🇴 *Cheie pentru reglarea capșonului*
- 🇪🇸 *Llave de regulación de sombrerete*
- 🇩🇪 *Schlüssel zur Haubenregulierung*

Code Code Артикул Cod Código Code	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2878.00.00	-	10

007

590

Thermostatic command for valves with thermostatic option.
Sensitive internal element with liquid expansion.

Prearranged for temperature limitation and anti-tampering blockage.

- Max storage temperature 50 °C
- Anti-freeze triggering (*) 7 °C
- Setting field (1÷5) 10...30 °C
- Hysteresis 0.4 °C
- Max differential pressure (head mounted on valve) 100 kPa
- Thermostatic ethyl-acetate bulb liquid
- Distance sensor cable length 2m (series TL 20)

■ Technical drawing, page 11.12

- Thermostatic head with liquid expansion sensor
- Tête thermostatique avec capteur à dilatation de liquide
- Термостатическая головка с жидкостным сенсором
- Cap termostatic cu senzor cu dilatare de lichid
- Cabezal termostático blanco con sensor a líquido
- Thermostatkopf mit Sensor Flüssigkeitsausdehnung

Code Code Артикул Cod Código Code	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
590.00.00*	TL 10	-	10
720.00.30*	TL 30	-	10
2633.00.00*	TL 70	-	10

*Licensed use of trademark nr. 43

- Thermostatic head with distance sensor
- Tête thermostatique avec capteur à distance
- Термостатическая головка с дистанционным датчиком
- Cap termostatic cu senzor la distanță
- Cabeza termostática con sensor a distancia
- Thermostatkopf mit Fernfühler

Code Code Артикул Cod Código Code	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
590.00.10*	TL 20	-	1

*Licensed use of trademark nr. 43



Liquid expansion sensor.

High energy efficiency.
Approved in Class A.



A

008

2501

Programmable thermostatic command with weekly program, for valves with thermostatic option.

- Power supply: 2 1,5V AA type batteries
- Autonomy: 5 years
- Functioning: - Automatic with two temperature levels (comfort and economy) or manual by means of the select dial.
- Daily switchings: 4 in comfort mode and 4 in economy mode
- Functioning temperature: 0 ÷ 50°C
- Anti-freeze protection temperature: 6°C
- IP30 degree of protection
- Size (lxhxp): 52x83x65 mm



- Chrome plated-thermostatic head with weekly program
- Tête chrono-thermostatique à programme hebdomadaire
- Хрономтермостатическая головка с недельной программой
- Cap crono-termostatic cu program săptămânal
- Cabezal crono-termostático para válvulas termostaticables con programación semanal
- Zeitthermostatkopf mit Wochenprogramm

Code Code Артикул Cod Código Code	Power supply Alimentation Питание Alimentare Alimentación Versorgung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2501.00.22	1,5 V	-	1

- Programming device
- Clé de programmation
- Ключ для программирования
- Cheie de programare
- Llave de programación
- Programmierschlüssel

Code Code Артикул Cod Código Code	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2962.00.02	-	1

It allows to easily program the daily COMFORT and ECONOMY time bands of the chronothermostat thanks to the graphical interface on the PC. The temperatures can be saved directly on the device and uploaded on the chronothermostat.



008

2835

Thermostatic control for thermostatic valves. Remote control makes programming procedures easier during installation.

- Anti freezing protection: 0 °C
- Calibration field: (1÷5) 0÷27 °C
- Hysteresis: 0.4 K
- Remote control cable length: 2m
- Sensor maximum temperature: 50 °C



- Thermostatic head with remote control
- Tête thermostatique avec commande à distance
- Термостатическая головка с дистанционным управлением
- Cap thermostat cu comandă de la distanță
- Cabeza termostática con mando a distancia
- Thermostatkopf mit Fernsteuerung

Code Code Артикул Cod Código Code	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2835.00.02	-	-	1



Liquid expansion sensor.

Remote command It makes installation procedures easier.

008

306

Thermo-electrically controlled actuator for valves with thermostatic option, complete with valve body clamping ring nut and electric power cable.

Normally closed valve position when power missing.

- Power supply 24/230 V
- Consumption 2 W
- Frequency 50/60 Hz
- Electric protection IP44
- Operating temperature 5...50 °C
- Switch context capacity (0.5A) 1 A (where present)
- 4 mm stroke

■ Technical drawing, page 11.12



- Thermo-electrically controlled actuator
- Servomoteur à commande électrothermique
- Электротермический сервопривод
- Servomotor cu comandă electrotermică
- Cabezal electrotérmico normalmente cerrado para válvulas termostaticables
- Servomotor mit elektrothermischer Steuerung

Code Code Артикул Cod Código Code	Power supply Alimentation Питание Alimentare Alimentación Versorgung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
306.00.02	230V AC	-	1
306.00.12	24V AC	-	1

Version without auxiliary microswitch (2 wires)

- Thermo-electrically controlled actuator, with auxiliary microswitch
- Servomoteur à commande électrothermique, avec microinterrupteur auxiliaire
- Электротермический сервопривод с вспомогательным микропереключателем
- Servomotor cu comandă electrotermică, cu microîntrerupător auxiliar
- Cabezal electrotérmico normalmente cerrado con microinterruptor, para válvula termostaticable y válvula de zona compacta
- Servomotor mit elektrothermischer Steuerung, mit Hilfsmikroschalter

Code Code Артикул Cod Código Code	Power supply Alimentation Питание Alimentare Alimentación Versorgung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
306.00.42	230V AC	-	1
306.00.52	24V AC	-	1

Version supplied with auxiliary microswitch (4 wires)

209

Pair of temperature limitation inserts for thermostatic head.

For example to block the knob at position 3 (T=20°C), insert the specific inserts in the two slots close to number 20 on the fixed knob.

To limit the adjustment to a wider value, move the inserts to the desired positions.



- Pair of temperature limitation inserts for thermostatic head
- Lot de eux inserts pour limitation de température pour tête thermostatique
- Пара вставок для ограничения температуры в термостатических головках
- Pereche de plăcuțe pentru limitarea temperaturii pentru cap termostatic
- Par de limitadores para limitación de la abertura y bloqueo en cabezales termostáticos
- Eisatzpaar für Temperaturbeschränkung für Thermostatkopf

Code Code Артикул Cod Código Code	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
209.00.00	-	1

008

2274

Figure 1:
Vandal proof and anti-tampering knob for thermostatic head RBM.

Figure 2:
Specific tool for mounting vandal proof knob.



- Vandal proof and anti-tampering knob for thermostatic head RBM
- Poignée anti-vandalisme et anti-altération pour tête thermostatique RBM
- Антивандальная и блокирующая насадка для термостатической головки RBM
- Buton antivandalizare și antideteriorare pentru cap termostatic RBM
- Sistema antirrobo y antimanipulación para cabezal termostático RBM
- Zerstörungs- und abänderungssicheres Handrad für Thermostatkopf RBM

Code Code Артикул Cod Código Code	Figure Figure Рисунок Figura Figura Abbildung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2274.005*	1 + 2	-	6
2273.005	2	-	1

*Package includes one tool code 2273.005

008

316

The RBM thermostatic head can be equipped with a vandal proof clamp allowing it to be removed by just using the specific tool (code 2151.005).



- Vandal proof clamp for thermostatic head RBM
- Collier anti-vandalisme pour tête thermostatique RBM
- Антивандальная скоба для термостатической головки RBM
- Colier antivandalizare și antideteriorare pentru cap termostatic RBM
- Abrazadera antirrobo para cabezal termostático RBM
- Zerstörungssichere Schelle für Thermostatkopf RBM

Code Code Артикул Cod Código Code	Figure Figure Рисунок Figura Figura Abbildung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
316.00.10	1	-	1
2151.005	2	-	2
316.00.00	1+2	-	1

008



7

Manual single adjustment angle valve for iron pipe.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Threaded angled connection F UNI-EN-ISO 228 for iron pipe.
Connection to threaded terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE (only for diameters 3/8" and 1/2").

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.12

009

- Single regulating angle valve for iron pipe
Vanne à simple réglage en angle pour tube métal
Угловой клапан простой регулировки для железных труб
Supapă cu reglare simplă cu cot pentru conductă din fier
Válvula manual escuadra de simple regulación, niquelada, conexión para tubo de hierro
Ventil mit einfacher Einstellung Winkel für Eisenrohr

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
7.03.00	3/8" RFS	3,2	-	10
7.04.00	1/2" RFS	4,0	-	10
7.05.00	3/4"	10,8	-	10
7.06.00	1"	17,1	-	6
7.07.00	1"1/4	22,5	-	4



8

Manual single adjustment straight valve for iron pipe.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Threaded straight connection F UNI-EN-ISO 228 for iron pipe.
Connection to threaded terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE (only for diameters 3/8" and 1/2").

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.12

009

- Single regulating straight valve for iron pipe
Vanne à simple réglage droite pour tube métal
Прямой клапан простой регулировки для железных труб
Supapă cu reglare simplă dreaptă pentru conductă din fier
Válvula manual recta de simple regulación, niquelada, conexión para tubo de hierro
Ventil mit einfacher Einstellung gerade für Eisenrohr

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
8.03.00	3/8" RFS	1,4	-	10
8.04.00	1/2" RFS	1,8	-	10
8.05.00	3/4"	4,9	-	10
8.06.00	1"	8,2	-	6
8.07.00	1"1/4	22,5	-	4

27

Manual single adjustment angle valve for copper or polyethylene pipe.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Threaded angled M standard RBM connection for copper, polyethylene, multi-layer pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.12



009

- Single regulating angle valve for copper or polyethylene pipe.
Vanne à simple réglage en angle pour tube cuivre ou polyéthylène
Угловой клапан простой регулировки для медных или полиэтиленовых труб
Supapă cu reglare simplă cu cot pentru conductă din cupru sau polietilenă
Válvula manual escuadra de simple regulación, niquelada, conexión adaptador Standard RBM para tubo de cobre, polietileno y multicapa
Ventil mit einfacher Einstellung Winkel für Kupfer- oder Polyethylenrohr

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
27.03.00	3/8"	3,2	-	10
27.03.10	3/8" Ø 18 (*)	3,2	-	10
27.04.00	1/2"	4,0	-	10
27.04.10	1/2" Ø 18 (*)	4,0	-	10

(*): Can only be fed by ø18 mm copper pipes



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

28

Manual single adjustment straight valve for copper or polyethylene pipe.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Threaded straight M standard RBM connection for copper, polyethylene, multi-layer pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.12



009

- Single straight regulating valve for copper or polyethylene pipe
Vanne à simple réglage droite pour tube cuivre ou polyéthylène
Прямой клапан простой регулировки для медных или полиэтиленовых труб
Supapă cu reglare simplă dreaptă pentru conductă din cupru sau polietilenă
Válvula manual recta de simple regulación, niquelada, conexión adaptador Standard RBM para tubo de cobre, polietileno y multicapa
Ventil mit einfacher Einstellung gerade für Kupfer- oder Polyethylenrohr

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
28.03.00	3/8"	1,4	-	10
28.03.10	3/8" Ø 18 (*)	1,4	-	10
28.04.00	1/2"	1,8	-	10
28.04.10	1/2" Ø 18 (*)	1,8	-	10

(*): Can only be fed by ø18 mm copper pipes



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

9

Angle lockshield shut-off and regulating valve for iron pipe



Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS cap.
Threaded angled connection F UNI-EN-ISO 228 for iron pipe.
Connection to threaded terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE (only for diameters 3/8" and 1/2").

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.12

- Angle lockshield regulating valve for iron pipe
- Détendeur de régulation en angle pour tube métal
- Угловой настроечный клапан для железных труб
- Acționator de reglare cu cot pentru conductă din fier
- Detentor escuadra, niquelado, conexión para tubo de hierro
- Rücklaufverschraubung zur Einstellung Winkel für Eisenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
9.03.00	3/8" RFS	3,2	-	10
9.04.00	1/2" RFS	4,0	-	10
9.05.00	3/4"	10,8	-	10
9.06.00	1"	17,1	-	6
9.07.00	1 1/4"	22,5	-	4

009

10

Straight lockshield shut-off and regulating valve for iron pipe.



Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS cap.
Threaded straight connection F UNI-EN-ISO 228 for iron pipe.
Connection to threaded terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE (only for diameters 3/8" and 1/2").

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.13

- Straight lockshield regulating valve for iron pipe
- Détendeur de régulation droit pour tube métal
- Прямой настроечный клапан для железных труб
- Acționator de reglare drept pentru conductă din fier
- Detentor recto, niquelado, conexión para tubo de hierro
- Rücklaufverschraubung zur Einstellung gerade für Eisenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
10.03.00	3/8" RFS	1,4	-	10
10.04.00	1/2" RFS	1,8	-	10
10.05.00	3/4"	4,9	-	10
10.06.00	1"	8,2	-	6
10.07.00	1 1/4"	22,5	-	4

009

29

Angle lockshield shut-off and regulating valve for copper or polyethylene pipe.



Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS cap.
Threaded angled M standard RBM connection for copper, polyethylene, multi-layer pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.13

- Angle lockshield regulating valve for copper or polyethylene pipe
- Détendeur de régulation en angle pour tube cuivre ou polyéthylène
- Угловой настроечный клапан для медных и полиэтиленовых труб
- Acționator de reglare cu cot pentru conductă din cupru sau polietilenă
- Detentor escuadra, niquelado, conexión adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- Rücklaufverschraubung zur Einstellung Winkel für Kupfer- oder Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
29.03.00	3/8"	3,2	-	10
29.03.10	3/8" Ø 18 (*)	3,2	-	10
29.04.00	1/2"	4,0	-	10
29.04.10	1/2" Ø 18 (*)	4,0	-	10

(*): Can only be fed by ø18 mm copper pipes



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

009

30

Straight lockshield shut-off and regulating valve for copper or polyethylene pipe.



Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS cap.
Threaded straight M standard RBM connection for copper, polyethylene, multilayer pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.13

- Straight lockshield regulating valve for copper or polyethylene pipe
- Détendeur de régulation droit pour tube cuivre ou polyéthylène
- Прямой настроечный клапан для медных и полиэтиленовых труб
- Acționator de reglare drept pentru conductă din cupru sau polietilenă
- Detentor recto, niquelado, conexión adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- Rücklaufverschraubung zur Einstellung gerade für Kupfer- oder Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h) Kvs (m³/h)	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
30.03.00	3/8"	1,4	-	10
30.03.10	3/8" Ø 18 (*)	1,4	-	10
30.04.00	1/2"	1,8	-	10
30.04.10	1/2" Ø 18 (*)	1,8	-	10

(*): Can only be fed by ø18 mm copper pipes



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

009

151

Angle valve with double seal o-ring for iron pipe "jet-line" series.

Nickel plated brass body.
Seals in ethylene-propylene elastomer (EPDM) and nitrile elastomer (NBR).
Shockproof ABS handwheel.
Threaded angled connection F UNI-EN-ISO 228 for iron pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228 (with pre-gasket ogive in PTFE series *).

- Max temperature 110°C
- Max operating pressure 1000 kPa



GAS

- Double seal O.R. angle valve for iron pipe - RFS seal on radiator*
- Vanne en angle à double joint torique pour tube métal - Garniture RFS sur le radiateur*
- Угловой клапан с двойным уплотнительным кольцом OR для железных труб - Система быстрого монтажа RFS*
- Supapă cu cot cu dublă etanșare o.r. pentru conductă din fier - Garnitură RFS pe radiator*
- Válvula manual escuadra Jet-Line, conexión para tubo de hierro y autojunta RFS*
- Eckventil mit doppelter OR-Dichtung für Eisenrohr - Dichtung RFS auf Heizkörper*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
151.03.00	3/8" RFS	-	10
151.04.00	1/2" RFS	-	10

- Angle valve with double seal o-ring for iron pipe
- Vanne en angle à double joint torique pour tube métal
- Угловой клапан с двойным уплотнительным кольцом для железных труб
- Supapă cu cot cu dublă etanșare o.r. pentru conductă din fier
- Válvula manual escuadra Jet-Line, conexión para tubo de hierro
- Ventil mit doppelter OR-Dichtung für Eisenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
151.03.40	3/8"	-	10
151.04.40	1/2"	-	10

Thread MF UNI-EN-ISO 228

038

Jet-line

152

Straight valve with double seal o-ring for iron pipe "jet-line" series.

Nickel plated brass body.
Seals in ethylene-propylene elastomer (EPDM) and nitrile elastomer (NBR).
Shockproof ABS handwheel.
Threaded straight connection F UNI-EN-ISO 228 for iron pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228 (with pre-gasket ogive in PTFE series *).

- Max temperature 110°C
- Max operating pressure 1000 kPa



GAS

- Double seal O.R. straight valve for iron pipe - RFS seal on radiator*
- Vanne droite à double joint torique pour tube métal - Garniture RFS sur le radiateur*
- Прямой настроечный клапан с двойным уплотнительным кольцом OR для железных труб - Система быстрого монтажа RFS*
- Supapă dreaptă cu dublă etanșare o.r. pentru conductă din fier - Garnitură RFS pe radiator*
- Válvula manual recta Jet-Line, conexión para tubo de hierro y autojunta RFS*
- Gerades Ventil mit doppelter OR-Dichtung für Eisenrohr - Dichtung RFS auf Heizkörper*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
152.03.00	3/8" RFS	-	10
152.04.00	1/2" RFS	-	10

- Straight valve with double seal o-ring for iron pipe
- Vanne droite à double joint torique pour tube métal
- Прямой клапан с двойным уплотнительным кольцом для железных труб
- Supapă dreaptă cu dublă etanșare o.r. pentru conductă din fier
- Válvula manual recta Jet-Line, conexión para tubo de hierro
- Ventil mit OR-Dichtung gerade für Eisenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
152.03.40	3/8"	-	10
152.04.40	1/2"	-	10

Thread MF UNI-EN-ISO 228

038

Jet-line

153

Angle lockshield regulating valve for iron pipe "jet-line" series.

Nickel plated brass body.
Seals in ethylene-propylene elastomer (EPDM) and nitrile elastomer (NBR).
Shockproof ABS handwheel.
Threaded angled connection F UNI-EN-ISO 228 for iron pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228 (with pre-gasket ogive in PTFE series *).

- Max temperature 110°C
- Max operating pressure 1000 kPa



- Angle lockshield regulating valve for iron pipe - RFS seal on radiator*
- Détendeur de régulation en angle pour tube métal - Garniture RFS sur le radiateur*
- Угловой настроечный клапан для железных труб - Система быстрого монтажа RFS*
- Acționator de reglare cu cot pentru conductă din fier - Garnitură RFS pe radiator*
- Detentor escuadra Jet-Line, conexión para tubo de hierro y autojunta RFS*
- Rücklaufverschraubung zur Einstellung gewinkelt für Eisenrohr - Dichtung RFS auf Heizkörper*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
153.03.00	3/8" RFS	-	10
153.04.00	1/2" RFS	-	10

- Angle lockshield regulating valve for iron pipe
- Détendeur de régulation en angle pour tube métal
- Угловой настроечный клапан для железных труб
- Acționator de reglare cu cot pentru conductă din fier
- Detentor escuadra Jet-Line, conexión para tubo de hierro
- Rücklaufverschraubung zur Einstellung Winkel für Eisenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
153.03.40	3/8"	-	10
153.04.40	1/2"	-	10

Thread MF UNI-EN-ISO 228

038

Jet-line

154

Straight lockshield regulating valve for iron pipe "jet-line" series.

Nickel plated brass body.
Seals in ethylene-propylene elastomer (EPDM) and nitrile elastomer (NBR).
Shockproof ABS handwheel.
Threaded straight connection F UNI-EN-ISO 228 for iron pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228 (with pre-gasket ogive in PTFE series *).

- Max temperature 110°C
- Max operating pressure 1000 kPa



- Straight lockshield regulating valve for iron pipe - RFS seal on radiator*
- Détendeur de régulation droit pour tube métal - Garniture RFS sur le radiateur*
- Прямой настроечный клапан с двойным уплотнительным кольцом OR для железных труб - Система быстрого монтажа RFS*
- Acționator de reglare drept pentru conductă din fier - Garnitură RFS pe radiator*
- Detentor recto Jet-Line, conexión para tubo de hierro y autojunta RFS*
- Rücklaufverschraubung zur Einstellung gerade für Eisenrohr - Dichtung RFS auf Heizkörper*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
154.03.00	3/8" RFS	-	10
154.04.00	1/2" RFS	-	10

- Straight lockshield regulating valve for iron pipe
- Détendeur de régulation droit pour tube métal
- Прямой настроечный клапан для железных труб
- Acționator de reglare drept pentru conductă din fier
- Detentor recto Jet-Line, conexión para tubo de hierro
- Rücklaufverschraubung zur Einstellung gerade für Eisenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
154.03.40	3/8"	-	10
154.04.40	1/2"	-	10

Thread MF UNI-EN-ISO 228

038

Jet-line

587

Angle valve with double O.R. seal for copper or polyethylene pipe, standard RBM connection, "jet-line" series.

Nickel plated brass body.
Seals in ethylene-propylene elastomer (EPDM) and nitrile elastomer (NBR).
Shockproof ABS handwheel.
Threaded angled standard RBM connection for copper, polyethylene, multi-layer pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228 (with pre-gasket ogive in PTFE series *).

- Max temperature 110°C
- Max operating pressure 1000 kPa



- Angle valve with double O.R. seal for copper or polyethylene pipe. RFS seal on radiator*
- Vanne en angle à double joint torique pour tube cuivre ou polyéthylène - Garniture RFS sur le radiateur*
- Угловой клапан с двойным уплотнительным кольцом OR для медных и полиэтиленовых труб - Система быстрого монтажа RFS*
- Supapă cu cot cu dublă etanșare o.r. pentru conductă din cupru sau polietilenă - Garnitură RFS pe radiator*
- Válvula manual escuadra Jet-Line, conexión adaptador Standar RBM para tubo de cobre, polietileno y multicapa y autojunta RFS*
- Eckventil mit doppelter OR-Dichtung für Kupfer- oder Polyethylenrohr - Dichtung RFS auf Heizkörper*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
587.03.00	3/8" RFS	-	10
587.04.00	1/2" RFS	-	10

- Angle valve with double O.R. seal for copper or polyethylene pipe
- Vanne en angle à double joint torique pour tube cuivre ou polyéthylène
- Угловой клапан с двойным уплотнительным кольцом для медных и полиэтиленовых труб
- Supapă cu cot cu dublă etanșare o.r. pentru conductă din cupru sau polietilenă
- Válvula manual escuadra Jet-Line, conexión adaptador Standar RBM para tubo de cobre, polietileno y multicapa
- Eckventil mit doppelter OR-Dichtung für Kupfer- oder Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
587.03.40	3/8"	-	10
587.04.40	1/2"	-	10

System side standard RBM thread W 24.5x19F

038

jet-line



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

588

Straight valve with double O.R. seal for copper or polyethylene pipe, standard RBM connection, "jet-line" series.

Nickel plated brass body
Seals in ethylene-propylene elastomer (EPDM) and nitrile elastomer (NBR).
Shockproof ABS handwheel.
Threaded straight standard RBM connection, for copper, polyethylene, multi-layer pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228 (with pre-gasket ogive in PTFE series *).

- Max temperature 110°C
- Max operating pressure 1000 kPa



- Straight valve with double O.R. seal for copper or polyethylene pipe - RFS seal on radiator*
- Vanne droite à double joint torique pour tube cuivre ou polyéthylène - Garniture RFS sur le radiateur*
- Прямой клапан с двойным уплотнительным кольцом OR для медных и полиэтиленовых труб - Система быстрого монтажа RFS*
- Supapă dreaptă cu dublă etanșare o.r. pentru conductă din cupru sau polietilenă - Garnitură RFS pe radiator*
- Válvula manual recta Jet-Line, conexión adaptador Standar RBM para tubo de cobre, polietileno y multicapa y autojunta RFS*
- Gerades Ventil mit doppelter OR-Dichtung für Kupfer- oder Polyethylenrohr - Dichtung RFS auf Heizkörper*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
588.03.00	3/8" RFS	-	10
588.04.00	1/2" RFS	-	10

- Straight valve with double seal o-ring for copper or polyethylene pipe
- Vanne droite à double joint torique pour tube cuivre ou polyéthylène
- Прямой клапан с двойным уплотнительным кольцом OR для медных и полиэтиленовых труб
- Supapă dreaptă cu dublă etanșare o.r. pentru conductă din cupru sau polietilenă
- Válvula manual recta Jet-Line, conexión adaptador Standar RBM para tubo de cobre, polietileno y multicapa
- Gerades Ventil mit doppelter OR-Dichtung für Kupfer- oder Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
588.03.40	3/8"	-	10
588.04.40	1/2"	-	10

System side standard RBM thread W 24.5x19F

038

jet-line



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

564

Angle lockshield regulating valve for copper or polyethylene pipe, standard RBM connection, "jet-line" series.

Nickel plated brass body.
Seals in ethylene-propylene elastomer ((EPDM) and nitrile elastomer (NBR).
Shockproof ABS handwheel.
Threaded angled standard RBM connection for copper, polyethylene, multi-layer pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228 (with pre-gasket ogive in PTFE series *).

- Max temperature 110°C
- Max operating pressure 1000 kPa



- Angle lockshield regulating valve for copper or polyethylene pipe - RFS seal on radiator*
- Détendeur de régulation en angle pour tube cuivre ou polyéthylène - Garniture RFS sur le radiateur*
- Угловой настроечный клапан для медных или полиэтиленовых труб - Система быстрого монтажа RFS*
- Acționator de reglare cu cot pentru conductă din cupru sau polietilenă - Garnitură RFS pe radiator*
- Detentor escuadra Jet-Line, conexión adaptador Standar RBM para tubo de cobre, polietileno y multicapa y autojunta RFS*
- Rücklaufverschraubung zur Einstellung gewinkelt für Kupfer- oder Polyethylenrohr - Dichtung RFS auf Heizkörper*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
564.03.00	3/8" RFS	-	10
564.04.00	1/2" RFS	-	10

- Angle lockshield regulating valve for copper or polyethylene pipe
- Détendeur de régulation en angle pour tube cuivre ou polyéthylène
- Угловой настроечный клапан для медных или полиэтиленовых труб
- Acționator de reglare cu cot pentru conductă din cupru sau polietilenă
- Detentor escuadra Jet-Line, conexión adaptador Standar RBM para tubo de cobre, polietileno y multicapa
- Rücklaufverschraubung zur Einstellung Winkel für Kupfer- oder Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
564.03.40	3/8"	-	10
564.04.40	1/2"	-	10

System side standard RBM thread W 24.5x19F

038

Jet-line



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

565

Straight lockshield regulating valve for copper or polyethylene pipe, standard RBM connection, "jet-line" series.

Nickel plated brass body
Seals in ethylene-propylene elastomer (EPDM) and nitrile elastomer(NBR).
Shockproof ABS handwheel.
Threaded straight standard RBM connection, for copper, polyethylene, multi-layer pipe fittings.
Connection to threaded terminal M UNI-EN-ISO 228 (with pre-gasket ogive in PTFE series *).

- Max temperature 110°C
- Max operating pressure 1000 kPa



- Straight lockshield regulating valve for copper or polyethylene pipe - RFS seal on radiator*
- Détendeur de régulation droit pour tube cuivre ou polyéthylène - Garniture RFS sur le radiateur*
- Прямой настроечный клапан для медных или полиэтиленовых труб - Система быстрого монтажа RFS*
- Acționator de reglare drept pentru conductă din cupru sau polietilenă - Garnitură RFS pe radiator*
- Detentor recto Jet-Line, conexión adaptador Standar RBM para tubo de cobre, polietileno y multicapa y autojunta RFS*
- Rücklaufverschraubung zur Einstellung gerade für Kupfer- oder Polyethylenrohr - Dichtung RFS auf Heizkörper*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
565.03.00	3/8" RFS	-	10
565.04.00	1/2" RFS	-	10

- Straight lockshield regulating valve for copper or polyethylene pipe
- Détendeur de régulation droit pour tube cuivre ou polyéthylène
- Прямой настроечный клапан для медных или полиэтиленовых труб
- Acționator de reglare drept pentru conductă din cupru sau polietilenă
- Detentor recto Jet-Line, conexión adaptador Standar RBM para tubo de cobre, polietileno y multicapa
- Rücklaufverschraubung zur Einstellung gerade für Kupfer- oder Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
565.03.40	3/8"	-	10
565.04.40	1/2"	-	10

System side standard RBM thread W 24.5x19F

038

Jet-line



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

25

Single flow 4-way valve for single pipe circuits.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Internal bypass with fixed leakage.
Polymer probe
In-line connections, centre distance 37 mm M standard
RBM thread for copper, polyethylene and multilayer pipe fittings.
Threaded radiator connection M UNI-EN-ISO 228.

- Max temperature 110°C
- Max operating pressure 1000 kPa
- Probe length 300 mm
- Probe outside diameter 15 mm

■ Technical drawing, page 11.14



RBM

010

4-way valve for single pipe circuits

Vanne à 4 voies pour installations monotube

Четырёхходовой клапан для однотрубных систем

Supapă cu 4 canale pentru instalații cu o singură conductă

Válvula monotubo manual "Monoflusso", niquelada, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa

4-Wege Ventil für Einzelrohranlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
25.05.00	3/4"	Monoflusso	-	5
25.05.10	3/4" Ø 18 (*)	Monoflusso	-	5
25.05.50	3/4" SX	Monoflusso	-	5
25.06.00	1"	Monoflusso	-	5
25.06.10	1" Ø 18 (*)	Monoflusso	-	5
25.06.50	1" SX	Monoflusso	-	5

(*): Can only be fed by Ø 18 mm copper pipes

LH: Left thread radiator connection



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

22

"Uniflux" 4-way valve for single pipe circuits.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Internal bypass with fixed leakage.
Polymer probe
In-line connections, centre distance 37 mm M standard
RBM thread for copper, polyethylene and multilayer pipe fittings.
Threaded radiator connection M UNI-EN-ISO 228.

- Max temperature 110°C
- Max operating pressure 1000 kPa
- Probe length 300 mm
- Probe outside diameter size 1/2" 10 mm
- Probe outside diameter size 3/4" 13 mm

■ Technical drawing, page 11.14



RBM

010

4-way valve for single pipe circuits

Vanne à 4 voies pour installations monotube

Четырёхходовой клапан для однотрубных систем

Supapă cu 4 canale pentru instalații cu o singură conductă

Válvula monotubo manual "Uniflux", niquelada, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa

4-Wege Ventil für Einzelrohranlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
22.04.00	1/2"	Uniflux	-	5
22.04.20	1/2"	Uniflux s.c.	-	5
22.05.00	3/4"	Uniflux	-	5
22.05.30	3/4" Ø 18 (*)	Uniflux	-	5

(*): Can only be fed by Ø 18 mm copper pipes



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

585

"Biflux" 4-way valve for single pipe circuits.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Internal bypass with fixed leakage.
Polymer probe
In-line connections, centre distance 37 mm M standard
RBM thread for copper, polyethylene and multilayer pipe fittings.
Threaded radiator connection M UNI-EN-ISO 228.

- Max temperature 110°C
- Max operating pressure 1000 kPa
- Probe length 100 mm
- Probe outside diameter 11 mm

■ Technical drawing, page 11.14



RBM

010

4-way valve for single pipe circuits

Vanne à 4 voies pour installations monotube

Четырёхходовой клапан для однотрубных систем

Supapă cu 4 canale pentru instalații cu o singură conductă

Válvula monotubo manual "Biflux", niquelada, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa

4-Wege Ventil für Einzelrohranlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
585.04.00	1/2"	Biflux	-	5
585.04.10	1/2" Ø 18 (*)	Biflux	-	5
585.05.00	3/4"	Biflux	-	5
585.05.10	3/4" Ø 18 (*)	Biflux	-	5

(*): Can only be fed by Ø 18 mm copper pipes



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

1028

"Termoflux" 4-way valve with thermostatic option for single pipe circuits.

Nickel plated brass body.
Built-in micrometric lockshield valve.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS cap and handwheel.
Polymer probe.
In-line connections, centre distance 37 mm M standard
RBM thread for copper, polyethylene and multilayer pipe fittings.
Threaded radiator connection M UNI-EN-ISO 228.

- Max temperature 110°C
- Max operating pressure 1000 kPa
- Probe length 295 mm
- Probe outside diameter size 1/2" 10 mm
- Probe outside diameter size 3/4" 13 mm

■ Technical drawing, page 11.14



010

- 4-way valve with thermostatic option for single pipe circuits
- Vanne à 4 voies thermostatique pour installations monotube
- Терморегулирующий четырёхходовой клапан для однотрубных систем
- Supapă cu 4 canale cu posibilitate de reglare termostatică pentru instalații cu o singură conductă
- Válvula monotubo termostaticable "Termoflux", niquelada, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- Thermostierbares 4-Wege-Ventil für Einzelrohranlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1028.04.00	1/2"	Termoflux	-	4
1028.05.00	3/4"	Termoflux	-	4



Liquid expansion thermostatic command.

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

754

4-way valve with thermostatic option for radiator.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS cap and handwheel.
Brass probe.
Built-in micrometric lockshield valve.
In-line connections, centre distance 37 mm M standard
RBM thread for copper, polyethylene and multilayer pipe fittings.
Threaded radiator connection M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.

- Max temperature 110°C
- Max operating pressure 1000 kPa
- Kv mod. with thermostatic option 1.80 m3/h
- Kv mod. thermostatic 1.44 m3/h
- Probe length 300 mm
- Probe outside diameter. 10 mm
- Flow rate at radiator Adjustable bypass

■ Technical drawing, page 11.14



010

- 4-way valves with thermostatic option for single pipe - double pipe circuits
- Vanne à 4 voies thermostatique pour installations bi-tube - monotube
- Терморегулирующий четырёхходовой клапан для однотрубных и двухтрубных систем
- Supapă cu 4 canale cu posibilitate de reglare termostatică pentru instalații cu două - o conductă/e
- Válvula monotubo-bitubo termostaticable vertical, niquelada, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- Thermostierbares 4-Wege-Ventil für Doppel- und Einzelrohranlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
754.04.00	1/2"		-	4



For connection to radiators.

Liquid expansion thermostatic command.

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

424

"Uniflux" 4-way valve for single pipe circuits with external probe.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Internal bypass with fixed leakage.
In-line connections, centre distance 37 mm M standard
RBM thread for copper, polyethylene and multilayer pipe fittings.
Threaded radiator connection M UNI-EN-ISO 228.
Connections for external probe Ø 10 or Ø 15.

- Max temperature 110°C
- Max operating pressure 1000 kPa
- Probe not included.

■ Technical drawing, page 11.14



010

- "Uniflux" 4-way valve for single pipe circuits with external probe
- Vanne "uniflux" à 4 voies à sonde externe pour installations monotube
- Четырёхходовой клапан "uniflux" с внешним зондом для однотрубных систем
- Supapă "uniflux" cu 4 canale cu sondă externă pentru instalații cu o singură conductă
- Grupo monotubo manual "uniflux", niquelado, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- 4-Wege-Ventil "Uniflex" mit externer Sonde für Einzelrohranlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
424.04.70	1/2"	Uniflux S.E. Ø 10	-	4
424.04.90	1/2"	Uniflux S.E. Ø 15	-	4



Radiator side hot fluid inlet.

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

22

"Uniflux" 4-way valve for single pipe circuits with external probe.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Internal bypass with fixed leakage.
In-line connections, centre distance 37 mm M standard RBM thread for copper, polyethylene and multilayer pipe fittings.
Threaded radiator connection M UNI-EN-ISO 228.
Connections for external probe Ø 15.

- Max temperature 110°C
- Max operating pressure 1000 kPa
- Probe not included.

■ Technical drawing, page 10.00

- UK "Uniflux" 4-way valve for single pipe circuits with external probe
- FR Vanne "uniflux" à 4 voies à sonde externe pour installations monotube
- RU Четырехходовой клапан "uniflux" с внешним зондом для однотрубных систем
- RO Supapă "uniflux" cu 4 canale cu sondă externă pentru instalații cu o singură conductă
- ES Grupo monotubo manual "uniflux", niquelado, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- DE 4-Wege-Ventil "Uniflex" mit externer Sonde für Einzelrohranlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
22.04.90	1/2"	Uniflux S.E. Ø 15	-	4



Hot fluid inlet opposite radiator side.

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

010

223

Kit for heating units fed by single pipe and double pipe circuits.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS cap and handwheel.
Built-in micrometric lockshield valve.
Internal bypass with 50% bore only for single pipe applications.
In-line connections, centre distance 37 mm M standard RBM thread for copper, polyethylene and multilayer pipe fittings.
Connections for external probe Ø 15 mm
Threaded connections to terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.

- Max temperature 110°C
- Max operating pressure 1000 kPa
- Probe not included.

■ Technical drawing, page 11.15

- UK Diverter valve + straight valve with thermostatic option 1/2" for single pipe and double pipe circuits kit
- FR Kit déviatrice + thermostatique droite de 1/2" pour installations monotube et bi-tube
- RU Комплект: узел нижнего подключения + терморегулирующий прямой клапан 1/2" для однотрубных и двухтрубных систем
- RO Kit deviator + versiune reglare termostatică dreaptă de 1/2" pentru instalații cu o/două conductă/e
- ES Grupo monotubo-bitubo termostizable recto, con válvula termostizable recta, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- DE Verzweigerbausatz + thermostabilisierbar gerade zu 1/2" für Einzel- und Doppelrohranlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
223.04.50	1/2"	Kit-50%*	-	1
223.04.00	1/2"	Kit-100%**	-	1

- * Single pipe circuits
- **Double pipe circuits



Floor or baseboard distribution in-line power supply connections.

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

010

225

Kit for heating units fed by single pipe and double pipe circuits.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS cap and handwheel.
Built-in micrometric lockshield valve.
Internal bypass with 50% bore only for single pipe applications.
In-line connections, centre distance 37 mm M standard RBM thread for copper, polyethylene and multilayer pipe fittings.
Connections for external probe Ø 15 mm
Threaded connections to terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.

- Max temperature 110°C
- Max operating pressure 1000 kPa
- Probe not included.

■ Technical drawing, page 11.15

- UK Diverter valve + inverse valve with thermostatic option 1/2" for single pipe and double pipe circuits kit
- FR Kit déviatrice + thermostatique inversée de 1/2" pour installations monotube et bi-tube
- RU Комплект: узел нижнего подключения + терморегулирующий осевой клапан 1/2" для однотрубных и двухтрубных систем
- RO Kit deviator + versiune reglare termostatică inversă de 1/2" pentru instalații cu o/două conductă/e
- ES Grupo monotubo-bitubo termostizable recto, con válvula termostizable inversa, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- DE Verzweigerbausatz + thermostabilisierbar Umkehrung zu 1/2" für Einzel- und Doppelrohranlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
225.04.50	1/2"	Kit-50%*	-	1
225.04.00	1/2"	Kit-100%**	-	1

- * Single pipe circuits
- **Double pipe circuits



Floor or baseboard distribution in-line power supply connections.

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

010

249

Kit for heating units fed by single pipe and double pipe circuits.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS cap and handwheel.
Built-in micrometric lockshield valve.
Internal bypass with 50% bore only for single pipe applications.
In-line connections, centre distance 37 mm M standard RBM thread for copper, polyethylene and multilayer pipe fittings.
Connections for external probe Ø 15 mm
Threaded connections to terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.

- Max temperature 110°C
- Max operating pressure 1000 kPa
- Probe not included.

■ Technical drawing, page 11.15



- Divertir valve kit + manual angle valve 1/2" for single pipe and double pipe circuits
- Kit déviatrice + vanne en angle manuelle de 1/2" pour installations mono-tube et bi-tube
- Комплект: узел нижнего подключения + угловой ручной клапан 1/2" для одноконтурных и двухконтурных систем
- Kit deviator + supapă cu cot manuală de 1/2" pentru instalații cu o singură/două conductă/e
- Grupo monotubo-bitubo termostizable recto, con válvula termostizable escuadra, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- Verzweigerbausatz + manuelles Ventil gewinkelt zu 1/2" für Einzel- und Doppelrohranlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
249.04.50	1/2"	Kit-50%*	-	1
249.04.00	1/2"	Kit-100%**	-	1

* Single pipe circuits

**Double pipe circuits



Floor or baseboard distribution in-line power supply connections.

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

211

Kit for heating units fed by single pipe and double pipe circuits.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS cap and handwheel.
Built-in micrometric lockshield valve.
Internal bypass with 50% bore only for single pipe applications.
Angle connections, centre distance 37 mm M standard RBM thread for copper, polyethylene and multilayer pipe fittings.
Connections for external probe Ø 15 mm
Threaded connections to terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.

- Max temperature 110°C
- Max operating pressure 1000 kPa
- Probe not included.

■ Technical drawing, page 11.15



- Divertir angle valve + straight valve with thermostatic option 1/2" for single pipe and double pipe circuits kit
- Kit déviatrice en angle + thermostatique droite de 1/2" pour installations monotube et bi-tube
- Комплект: узел нижнего подключения + терморегулирующий прямой клапан 1/2" для одноконтурных и двухконтурных систем
- Kit deviator cu cot+ versiune reglare termostatică dreaptă de 1/2" pentru instalații cu o singură/două conductă/e
- Grupo monotubo-bitubo termostizable escuadra, con válvula termostizable recta, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- Verzweigerbausatz Winkel + thermostabilisierbar gerade zu 1/2" für Einzel- und Doppelrohranlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
211.04.50	1/2"	Kit-50%*	-	1
211.04.00	1/2"	Kit-100%**	-	1

* Single pipe circuits

**Double pipe circuits



Angle connections fed from wall

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

213

Kit for heating units fed by single pipe and double pipe circuits.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS cap and handwheel.
Built-in micrometric lockshield valve.
Internal bypass with 50% bore only for single pipe applications.
Angle connections, centre distance 37 mm M standard RBM thread for copper, polyethylene and multilayer pipe fittings.
Connections for external probe Ø 15 mm
Threaded connections to terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.

- Max temperature 110°C
- Max operating pressure 1000 kPa
- Probe not included.

■ Technical drawing, page 11.16



- Divertir angle valve + inverse angle valve with thermostatic option 1/2" for single pipe and double pipe circuits kit
- Kit déviatrice en angle + thermostatique inversée de 1/2" pour installations monotube et bi-tube
- Комплект: узел нижнего подключения + терморегулирующий осевой клапан 1/2" для одноконтурных и двухконтурных систем
- Kit deviator cu cot+ versiune reglare termostatică inversă de 1/2" pentru instalații cu o/două conductă/e
- Grupo monotubo-bitubo termostizable escuadra, con válvula termostizable inversa, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- Verzweigerbausatz Winkel + thermostabilisierbares 4-Wege-Ventil Umkehrung zu 1/2" für Einzel- und Doppelrohranlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
213.04.50	1/2"	Kit-50%*	-	1
213.04.00	1/2"	Kit-100%**	-	1

* Single pipe circuits

**Double pipe circuits



Angle connections fed from wall.

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

212

Kit for heating units fed by single pipe and double pipe circuits.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS cap and handwheel.
Built-in micrometric lockshield valve.
Internal bypass with 50% bore only for single pipe applications.
Angle connections, centre distance 37 mm M standard RBM thread for copper, polyethylene and multilayer pipe fittings.
Connections for external probe Ø 15 mm
Threaded connections to terminal M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.

- Max temperature 110°C
- Max operating pressure 1000 kPa
- Probe not included.

■ Technical drawing, page 11.16



🇬🇧 Diverter angle valve kit + manual angle valve 1/2" for single pipe and double pipe circuits

🇫🇷 Kit déviatrice en angle + vanne en angle manuelle de 1/2" pour installations monotube et bi-tube

🇷🇺 Комплект: узел нижнего подключения + угловой ручной клапан 1/2" для однотрубных и двухтрубных систем

🇵🇸 Kit deviator cu cot+ supapă cu cot manuală de 1/2" pentru instalații cu o singură/două conductă/e

🇪🇸 Grupo monotubo-bitubo termostatzable escuadra, con válvula termostatzable escuadra, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa

🇩🇪 Verzweigerbausatz Winkel + manuelles Ventil gewinkelt zu 1/2" für Einzel- und Doppelrohranlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
212.04.50	1/2"	Kit-50%*	-	1
212.04.00	1/2"	Kit-100%**	-	1

* Single pipe circuits

**Double pipe circuits



Angle connections fed from wall.

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

010

165

Straight 4-way diverter valve for single pipe and the double pipe circuits.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS cap.
Built-in micrometric lockshield valve.
Internal bypass with 50% bore only for single pipe applications.
In-line connections, centre distance 37 mm M standard RBM thread for copper, polyethylene and multilayer pipe fittings.
Threaded connections to radiator M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.
Connection for external probe Ø 15 mm.

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.16



🇬🇧 4-way straight diverter valve for single pipe and double pipe circuits

🇫🇷 Vanne déviatrice à 4 voies droite pour installations monotube et bi-tube

🇷🇺 Прямой узел нижнего подключения с четырьмя выходами для однотрубных и двухтрубных систем

🇵🇸 Supapă deviatoare cu 4 canale directă pentru instalații cu o singură/două conductă/e

🇪🇸 Válvula monotubo-bitubo termostatzable recta, niquelada, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa

🇩🇪 4-Wege-Verzweigerventil gerade für Einzel- und Doppelrohranlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
165.04.50	1/2"	50%*	-	10
160.04.00	1/2"	100%**	-	10

* Single pipe circuits

**Double pipe circuits



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

010

214

Angle 4-way diverter valve for single pipe and the double pipe circuits.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS cap.
Built-in micrometric lockshield valve.
Internal bypass with 50% bore only for single pipe applications.
Angle connections, centre distance 37 mm M standard RBM thread for copper, polyethylene and multilayer pipe fittings.
Threaded connections to radiator M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.
Connection for external probe Ø 15 mm.

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.16



🇬🇧 4-way angle diverter valve for single pipe and double pipe circuits

🇫🇷 Vanne déviatrice à 4 voies en angle pour installations monotube et bi-tube

🇷🇺 Угловой узел нижнего подключения с четырьмя выходами для однотрубных и двухтрубных систем

🇵🇸 Supapă deviatoare cu 4 canale cu cot pentru instalații cu o singură/două conductă/e

🇪🇸 Válvula monotubo-bitubo termostatzable escuadra, niquelada, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa

🇩🇪 4-Wege-Verzweigerventil gewinkelt für Einzel- und Doppelrohranlagen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
214.04.50	1/2"	50%*	-	10
214.04.00	1/2"	100%**	-	10

* Single pipe circuits

**Double pipe circuits



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

010



177

Elbow fitting for valve-pipe connection.

Nickel plated brass body.
Ethylene-propylene elastomer seals.
Threaded pipe connection M standard RBM for copper, polyethylene and multilayer pipe fittings.
Connection to valve with threaded F standard RBM fitting.

- Max temperature 110°C
- Max operating pressure 1000 kPa

- Elbow fitting for valve-pipe connection
- Raccord coudé pour raccordement vanne conduite
- Угловой фитинг для присоединения клапана к трубе
- Racord curbat pentru conexiune supapă sistem de conducte
- Racor curvo para válvulas de unidades terminales, conexiones para adaptador Standard rbm para tubo de cobre, polietileno y multicapa
- Anschlussbogen für Anschluss Rohrleitungsventil

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Figure Figure Рисунок Figura Abbildung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
177.00.00	int. 32	2	-	20
177.00.10	int. 60	1	-	20



For distribution outside of baseboard.

Valve-pipe connection.

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

041



700

Elbow fitting for valve-pipe connection.

Nickel plated copper body.
Pipe side fitting in nickel plated brass.
Threaded pipe connection M standard RBM for copper, polyethylene and multilayer pipe fittings (excluding fitting).
Valve side connection for compression fittings Ø 14 mm (excluding fitting).
Valve-connection centre distance 50mm

- Max temperature 110°C
- Max operating pressure 1000 kPa

- Elbow fitting for valve-pipe connection
- Raccord coudé pour raccordement vanne conduite
- Угловой фитинг для соединения клапана к трубе
- Racord curbat pentru conexiune supapă sistem de conducte
- Codo 90° con tubo de cobre niquelado para válvulas de unidades terminales, conexión para adaptador Standard RBM para tubo de cobre, polietileno y multicapa
- Anschlussbogen für Anschluss Rohrleitungsventil

Code Code Articul Cod Código Code	Size A Dimension A Размер A Dimensiunea A Medida A Abmessung A	Size B Dimension B Размер B Dimensiunea B Medida B Abmessung B	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
700.14.00	50 mm	Ø 14 mm	-	15



Suitable for valve-pipe connection with connections located behind radiator.

041



308

Single hole plastic openable washer.

Application flush with the wall for aesthetic closure of pipe passage hole.

- Washer outside diameter 60 mm

- Single hole washer
- Rondelle mono-trou
- Декоративная чашка
- Rozetă cu un singur orificiu
- Florón simple Ø60mm, en plástico
- Einloch-Unterlegscheibe

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
308.10.02	Ø 10	-	100
308.12.02	Ø 12	-	100
308.14.02	Ø 14	-	100
308.16.02	Ø 16	-	100
308.18.02	Ø 18	-	100
308.00.12	*	-	100

* Universal

041



308

Double hole plastic openable washer.

Application flush with the wall for aesthetic closure of pipe passage hole.

- External dimensions 98x48 mm
- Hole centre distance 37 mm

- Double hole washer
- Rondelle bi-trou
- Декоративная чашка
- Rozetă cu două orificii
- Florón doble en plástico
- Zweiloch-Unterlegscheibe

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
308.00.02	*	-	50

* Universal



Suitable for all Single flow and Double flow centre distance 37 mm valves

041

175

Nickel plated brass elbow fitting.

Threaded F standard RBM connection for RBM valves.
Threaded connection M UNI-EN-ISO 228 with pre-gasket ogive in PTFE.



Elbow fitting

Raccord coudé

Фитинг угловой

Racord curbat

Racor curvo para grupo monotubo-bitubo, conexiones para adaptador Standard RBM para tubo de cobre, polietileno y multicapa

Anschlussbogen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
175.04.00	1/2" RFS	-	20

041

310

Chrome plated steel probe with end not countersunk.

- Max temperature 110°C
- Max operating pressure 1000 kPa



Chrome plated steel probe

Sonde en acier chromé

Зонд из хромированной стали

Sondă din oțel cromată

Tubo en acero cromado para grupo monotubo-bitubo

Sonde aus verchromtem Stahl

Code Code Артикул Cod Código Code	Size - ØxL Dimension - ØxL Размер - ØxL Dimensiune - ØxL Medida - ØxL Abmessung - ØxL	Suitable for valve Indiqué pour vanne Подходит для клапана Adecvată pentru supapă Para válvula Geeignet für Ventil	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
310.10.60	Ø10 x 600	Uniflux S.E.	-	1
310.10.90	Ø10 x 900	Uniflux S.E.	-	1
310.10.10	Ø10 x 1000	Uniflux S.E.	-	1

041

348

Chrome plated steel probe with end not countersunk.

- Max temperature 110°C
- Max operating pressure 1000 kPa



Chrome plated steel probe

Sonde en acier chromé

Зонд из хромированной стали

Sondă din oțel cromată

Tubo en acero cromado para grupo monotubo-bitubo

Sonde aus verchromtem Stahl

Code Code Артикул Cod Código Code	Size - ØxL Dimension - ØxL Размер - ØxL Dimensiune - ØxL Medida - ØxL Abmessung - ØxL	Suitable for valve Indiqué pour vanne Подходит для клапана Adecvată pentru supapă Para válvula Geeignet für Ventil	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
348.15.60	Ø15 x 600	Kit-Uniflux S.E.	-	35
348.15.90	Ø15 x 900	Kit-Uniflux S.E.	-	35
348.15.10	Ø15 x 1000	Kit-Uniflux S.E.	-	35

041

312

Brass steel probe with countersunk end.

- Max temperature 110°C
- Max operating pressure 1000 kPa



- Brass probe
- Sonde en laiton
- Латунный зонд
- Sondă din alamă
- Tubo en latón para grupo monotubo-bitubo
- Sonde aus Messing

Code Code Артикул Cod Código Code	Size - ØxL Dimension - ØxL Размер - ØxL Dimensiune - ØxL Medida - ØxL Abmessung - ØxL	Suitable for valve Indiqué pour vanne Подходит для клапана Adecvată pentru supapă Para válvula Geeignet für Ventil	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
312.15.60	Ø15 x 600	Monoflusso	-	1
312.15.90	Ø15 x 900	Monoflusso	-	1

041



Suitable for 25 series valve.

1138

Thermal insulation made up from expanded polyethylene half-bearings with external antiscratch coating.

Half-bearings fixed with double-sided adhesive tape already applied.

- Fire behaviour class1
- Density 33 kg/m3
- Max operating temperature -40 +90 °C



- Angle valve thermal shell
- Coque isolante vannes en angle
- Теплоизоляционный кожух для угловых клапанов
- Carcasă termică supape cu cot
- Aislamiento térmico para válvula a escuadra, en polietileno expandido con revestimiento anticondensación
- Wärmeschale Eckventile

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1138.00.20	3/4"	-	10

- Angle lockshield valves thermal shell
- Coque isolante détendeurs en angle
- Теплоизоляционный кожух для настроечных угловых клапанов
- Carcasă termică acționatoare cu cot
- Aislamiento térmico para detentor a escuadra, en polietileno expandido con revestimiento anticondensación
- Wärmeschale Eckrücklaufverschraubungen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1138.00.30	3/4"	-	10

041

301

Coupled single pipe valves, only for shut-off of radiant plates, equipped with adjustable bypass.

Nickel plated brass body.
Seals in ethylene-propylene and nitrile.
Plate side rotary Euroconus connections F G3/4".
System side Euroconus connections M G3/4".
Connections centre distance 50 mm.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- 🇬🇧 Coupled valve with straight bypass
- 🇫🇷 *Vanne couplée avec by-pass droite*
- 🇷🇺 Прямой узел нижнего подключения с байпасом
- 🇷🇺 *Supară îmbinată cu by-pass dreaptă*
- 🇪🇸 *Válvula monotubo recta con by-pass para panel de acero, niquelada, conexión para adaptador Euroconus para tubo de cobre, polietileno y multicapa*
- 🇩🇪 *Mit Nebenleitung gekoppeltes gerades Ventil*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
301.05.10	3/4"	-	5

- 🇬🇧 Coupled valve with angle bypass
- 🇫🇷 *Vanne couplée avec by-pass en angle*
- 🇷🇺 Угловой узел нижнего подключения с байпасом
- 🇷🇺 *Supară îmbinată cu by-pass cu cot*
- 🇪🇸 *Válvula monotubo escuadra con by-pass para panel de acero, niquelada, conexión para adaptador Euroconus para tubo de cobre, polietileno y multicapa*
- 🇩🇪 *Mit Nebenleitung gekoppeltes gewinkeltes Ventil*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
302.05.10	3/4"	-	5



Coupled valves for single pipe system centre distance 50 mm.

010

349

**Accessories for double pipe and single pipe valves.
Pair of brass reductions to connect radiant plates with connections F 1/2".**

Brass body
Nitrile seals.
Euroconus threaded connections M G3/4" x M 1/2"
UNI-EN-ISO 228

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- 🇬🇧 Pair of reductions for double pipe and single pipe valves
- 🇫🇷 *Paire de réductions pour vannes bi-tube et monotube*
- 🇷🇺 Пара переходников для узлов нижнего подключения для однотрубных и двухтрубных систем
- 🇷🇺 *Pereche de reduții pentru supape cu două conducte și cu o singură conductă*
- 🇪🇸 *Par reducciones para válvula monotubo o bitubo para panel de acero*
- 🇩🇪 *Reduzierstückpaar für Zwei- und Einrohrventile*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
349.00.00	3/4" x 1/2"	-	1



Tapered seal fitting which can be coupled to the whole series of valves for plates.

010

301

Coupled double pipe valves, only for shut-off of radiant plates.

Nickel plated brass body.
Seals in ethylene-propylene and nitrile.
Plate side rotary Euroconus connections F G3/4".
System side Euroconus connections M G3/4".
Connections centre distance 50 mm.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- 🇬🇧 Coupled valve without straight bypass
- 🇫🇷 *Vanne couplée sans by-pass droite*
- 🇷🇺 Прямой узел нижнего подключения без байпаса
- 🇷🇺 *Supară îmbinată fără by-pass dreaptă*
- 🇪🇸 *Válvula bitubo recta para panel de acero, niquelada, conexión para adaptador Euroconus para tubo de cobre, polietileno y multicapa*
- 🇩🇪 *Ohne Nebenleitung gekoppeltes gerades Ventil*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
301.05.80	3/4"	-	1

- 🇬🇧 Coupled valve without angle bypass
- 🇫🇷 *Vanne couplée sans by-pass en angle*
- 🇷🇺 Угловой узел нижнего подключения без байпаса
- 🇷🇺 *Supară îmbinată fără by-pass cu cot*
- 🇪🇸 *Válvula bitubo escuadra para panel de acero, niquelada, conexión para adaptador Euroconus para tubo de cobre, polietileno y multicapa*
- 🇩🇪 *Ohne Nebenleitung gekoppeltes gewinkeltes Ventil*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
302.05.80	3/4"	-	1



Coupled valves for double pipe system centre distance 50 mm.

010



MANIFOLDS AND ACCESSORIES



COLLECTEURS ET ACCESSOIRES



КОЛЛЕКТОРЫ И КОМПЛЕКТУЮЩИЕ



COLECTOARE ȘI ACCESORII



COLECTORES Y ACCESORIOS



SAMMLER UND ZUBEHÖR



Single and coplanar
MONOBLOCK manifolds
– RBM standard
connection junctions



Single *MONOBLOCK*
– Euroconus G 3/4" junctions



Single or *MONOBLOCK*
manifolds - Jet-Line



MONOBLOCK manifolds
for sanitary systems



Modular manifolds
for sanitary systems



Accessories for heating
and sanitary systems



Modular manifolds
for large flow rates



Fittings/Accessories
for modular manifolds
with large flow rates



Valves and accessories
for manifolds



Manifolds kit

34

Manifold, single modular, produced from casting or moulding, with in-line connections and unilateral junctions.

Nickel plated brass body.

Junction connections, centre distance 37 mm threaded M standard RBM, or FG1/2" UNI-EN-ISO 228 for copper, polyethylene and multilayer pipe fittings.

Threaded in-line connections MF UNI-EN-ISO 228.

- Max temperature 110°C

- Max operating pressure 1000 kPa

■ Technical drawing, page 11.17



**RBM /
G 1/2" F**

Module for standard RBM male junctions coplanar single manifold.

Module pour collecteur simple coplanaire dérivation mâle standard RBM

Модуль для копланарных коллекторов, соединения наружные стандарта rbm

Modul pentru colector simplu pe același plan derivații de tip tată standard rbm

Colector simple con conexiones principales Macho-Hembra, conexiones derivaciones Standard RBM

Modul für einfachen Parallelstecksammler Verzweigungen Standard Rbm

Code Code Артикул Cod Código Code	Body size Dimension corps Размер корпуса Dimensiune corp Medida Cuerpo Gehäuseabmessung	N. Ways Nb points de décrochage К-во отводов Nr. Deconectări Nº Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
34.05.00	3/4"	S1xRBM	-	10
35.05.00	3/4"	S2xRBM	-	10
36.05.00	3/4"	S3xRBM	-	10
34.06.00	1"	S1xRBM	-	10
35.06.00	1"	S2xRBM	-	10
36.06.00	1"	S3xRBM	-	10
35.07.00	1"1/4	S2xRBM	-	10
36.07.00	1"1/4	S3xRBM	-	10

Standard RBM thread W24.5x19F junctions side

Module for female g1/2" junctions coplanar single manifold.

Module pour collecteur simple coplanaire dérivation femelle g1/2"

Модуль для копланарных коллекторов соединения наружные G 1/2"

Modul pentru colector simplu pe același plan derivații de tip mamă g1/2"

Colector simple con conexiones principales Macho-Hembra, conexiones derivaciones Hembra G1/2"

Modul für einfachen Parallelaufstecksammler Verzweigungen G1/2"

Code Code Артикул Cod Código Code	Body size Dimension corps Размер корпуса Dimensiune corp Medida Cuerpo Gehäuseabmessung	N. Ways Nb points de décrochage К-во отводов Nr. Deconectări Nº Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
35.05.40	3/4"	S2x1/2"F	-	10
36.05.40	3/4"	S3x1/2"F	-	10
35.06.40	1"	S2x1/2"F	-	10
36.06.40	1"	S3x1/2"F	-	10

Junctions side thread FG1/2"



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

Please use brackets cod. 129.0X.00 for fixing in plastic boxes or brackets cod. 899.00.00 for fixing in metal boxes.

016



63

Manifold, single, produced from casting, with in-line connections and unilateral junctions.

Nickel plated brass body.

Junction connections, centre distance 37 mm threaded M standard RBM

for copper, polyethylene and multilayer pipe fittings.

Threaded in-line connections FF UNI-EN-ISO 228.

- Max temperature 110°C

- Max operating pressure 1000 kPa

■ Technical drawing, page 11.17



RBM

Monoblock single manifold

Collecteur monobloc simple

Коллектор Monoblock

Colector Monobloc simplu

Colector simple con conexiones principales Hembra-Hembra, conexiones derivaciones Standard RBM

Block einfacher Sammler

Code Code Артикул Cod Código Code	Body size Dimension corps Размер корпуса Dimensiune corp Medida Cuerpo Gehäuseabmessung	N. Ways Nb points de décrochage К-во отводов Nr. Deconectări Nº Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
63.05.00	3/4"	4	-	3
63.05.20	3/4"	5	-	3
64.05.00	3/4"	6	-	3
64.05.20	3/4"	7	-	3
65.05.00	3/4"	8	-	3
63.06.00	1"	4	-	3
63.06.20	1"	5	-	3
64.06.00	1"	6	-	3
64.06.20	1"	7	-	3
65.06.00	1"	8	-	3
66.06.00	1"	10	-	3

Standard RBM thread W24.5x19F junctions side



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

Please use brackets cod. 129.0X.00 for fixing in plastic boxes or brackets cod. 899.00.00 for fixing in metal boxes.

016



59

Coplanar unilateral manifold, single, produced from casting, with in-line connections and unilateral junctions.



RBM

Nickel plated brass body.
Junction connections, centre distance 37 mm threaded M standard RBM for copper, polyethylene and multi-layer pipe fittings.
Threaded in-line connections FF UNI-EN-ISO 228, centre distance 50 mm.

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.17

- Monoblock coplanar unilateral manifold
- Collecteur monobloc coplanaire unilatéral
- Односторонний компланарный коллектор "Monoblock"
- Colector Monobloc pe același plan monolateral
- Colector coplanar monolateral con conexiones principales Hembra-Hembra, conexiones derivaciones Standard RBM
- Block paralleler Sammler einseitig

Code Code Articul Cod Código Code	Body size Dimension corps Размер корпуса Dimensiune corp Medida Cuerpo Gehäuseabmessung	N. Ways Nb points de décrochage К-во отводов Nr. Deconectări Nº Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
59.05.00	3/4"	4	-	1
60.05.00	3/4"	6	-	1
61.05.00	3/4"	8	-	1
62.05.00	3/4"	10	-	1
59.06.00	1"	4	-	1
60.06.00	1"	6	-	1
61.06.00	1"	8	-	1
62.06.00	1"	10	-	1

Standard RBM thread W24.5x19F junction side



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

Please use brackets cod. 128.OX.00 for fixing in plastic boxes.

017

52

Coplanar double-sided manifold, produced from casting, with in-line connections and two-sided junctions.



RBM

Nickel plated brass body
Junction connections, centre distance 37 mm threaded M standard RBM for copper, polyethylene and multi-layer pipe fittings.
In-line connections, threaded FF UNI-EN-ISO 228.
Connections centre distance 50mm (manifold 3/4")
Connections centre distance 55mm (manifold 1")

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.17

- Monoblock coplanar double-sided manifold
- Collecteur monobloc coplanaire bilatéral
- Двухсторонний компланарный коллектор "Monoblock"
- Colector Monobloc pe același plan bilateral
- Colector coplanar bilateral con conexiones principales Hembra-Hembra, conexiones derivaciones Standard RBM
- Block paralleler Sammler beidseitig

Code Code Articul Cod Código Code	Body size Dimension corps Размер корпуса Dimensiune corp Medida Cuerpo Gehäuseabmessung	N. Ways Nb points de décrochage К-во отводов Nr. Deconectări Nº Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
52.05.20	3/4"	2+2	-	1
52.05.00	3/4"	4+4	-	1
53.05.00	3/4"	6+6	-	1
54.05.00	3/4"	8+8	-	1
55.05.00	3/4"	10+10	-	1
52.06.20	1"	2+2	-	1
52.06.00	1"	4+4	-	1
53.06.00	1"	6+6	-	1
54.06.00	1"	8+8	-	1
55.06.00	1"	10+10	-	1

Standard RBM thread W24.5x19F junction side



Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

Please use brackets cod. 128.OX.00 for fixing in plastic boxes.

017

433

Coplanar manifold, produced from casting, composed of a manifold with in-line connections and double-sided junctions with integrated 4-way motorized zone valve NC with adjustable bypass.



RBM

Nickel plated brass body
Ethylene-propylene rod seals
Obturator seal in NBR
Silicon steel springs
ABS cap for manual opening
Junction connections, centre distance 37 mm threaded M standard RBM for copper, polyethylene and multi-layer pipe fittings.
In-line threaded connections FF UNI-EN-ISO 228
Connections centre distance 50mm (manifold 3/4")
Connections centre distance 55mm (manifold 1")

- Max temperature 5...95 °C
- Max operating pressure 1000 kPa
- Max differential pressure 100 KPa

■ Technical drawing, page 11.18

- Mono-Zona Monoblock manifold
- Collecteur Monobloc Mono-Zone
- Коллектор Monoblock Mono-Zona
- Colector Monobloc Mono-zonă
- Colector coplanar bilateral con conexiones principales Hembra-Hembra, conexiones derivaciones Standard RBM, con válvula de zona a pistón con by-pass regulable, motorizable
- Block Sammler einzonig

Code Code Articul Cod Código Code	Body size Dimension corps Размер корпуса Dimensiune corp Medida Cuerpo Gehäuseabmessung	N. Ways Nb points de décrochage К-во отводов Nr. Deconectări Nº Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
433.05.00	3/4"	4+4	-	1
434.05.00	3/4"	6+6	-	1
435.05.00	3/4"	8+8	-	1
433.06.00	1"	4+4	-	1
434.06.00	1"	6+6	-	1
435.06.00	1"	8+8	-	1

Standard RBM thread W24.5x19F junction side



Replaceable screw unit.
Cod. 2440.013 See spare parts pricelist.

Use fittings with Standard RBM thread (see page 10.00) for the pipe connections.

Please use brackets cod. 128.OX.00 for fixing in plastic boxes.

017

1150

Thermal insulation for RBM single Monoblock manifold made up from expanded polyethylene half-bearings with external antiscratch coating.

Complete with clips to fix half-bearings.

- Fire behaviour class I
- Density 33 kg/m³
- Max operating temperature -40 +90 °C



- Single Monoblock manifold thermal shell
- Coque isolante collecteur Monobloc simple
- Теплоизоляционный кожух для коллекторов "Monoblock"
- Carcasă termică colector Monobloc simplă
- Aislante térmico para colector simple
- Wärmeschale Block einfacher Sammler

Code Code Артикул Cod Código Code	Body size Dimension corps Размер корпуса Dimensiune corp Medida Cuerpo Gehäuseabmessung	N. Ways Nb points de décrochage К-во отводов Nr. Deconectări № Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1150.05.00	3/4"	2	-	5
1150.05.10	3/4"	3	-	5
1150.05.20	3/4"	4	-	5
1150.05.30	3/4"	5	-	5
1150.05.40	3/4"	6	-	5
1150.05.50	3/4"	7	-	1
1150.05.60	3/4"	8	-	1
1150.06.00	1"	2	-	5
1150.06.10	1"	3	-	5
1150.06.20	1"	4	-	5
1150.06.30	1"	5	-	5
1150.06.40	1"	6	-	5
1150.06.50	1"	7	-	1
1150.06.60	1"	8	-	1
1150.06.80	1"	10	-	1

041



Thermic insulation suitable for manifolds with derivation connections 37 mm interaxis

866

Thermal insulation for RBM double-sided Monoblock manifold made up from expanded polyethylene half-bearings with external antiscratch coating.

Complete with clips to fix half-bearings.

- Fire behaviour class I
- Density 33 kg/m³
- Max operating temperature -40 +90 °C



- Double-sided Monoblock manifold thermal shell
- Coque isolante collecteur Monobloc bilatéral
- Теплоизоляционный кожух для двухсторонних коллекторов Monoblock
- Carcasă termică colector Monobloc bilaterală
- Aislante térmico para colector coplanar bilateral
- Wärmeschale Block Sammler beidseitig

Code Code Артикул Cod Código Code	Body size Dimension corps Размер корпуса Dimensiune corp Medida Cuerpo Gehäuseabmessung	N. Ways Nb points de décrochage К-во отводов Nr. Deconectări № Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
866.06.30	1"	4+4	-	1
866.06.20	1"	6+6	-	1
866.06.00	1"	10+10	-	1

041



Can be cut along preformed lines to obtain the desired number of junctions

Thermic insulation suitable for manifolds with derivation connections 37 mm interaxis

895

Thermal insulation for RBM Mono-Zona Monoblock manifold made up from expanded polyethylene half-bearings with external antiscratch coating.

Complete with clips to fix half-bearings.

- Fire behaviour class I
- Density 33 kg/m³
- Max operating temperature -40 +90 °C



- Single zone monoblock manifold thermal shell
- Coque isolante collecteur Monobloc Mono-Zone
- Теплоизоляционный кожух для коллекторов Monoblock Mono-Zona
- Carcasă termică colector Monobloc Mono-Zonă
- Aislante térmico para colector coplanar monolateral
- Wärmeschale Block Sammler einseitig

Code Code Артикул Cod Código Code	Body size Dimension corps Размер корпуса Dimensiune corp Medida Cuerpo Gehäuseabmessung	N. Ways Nb points de décrochage К-во отводов Nr. Deconectări № Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
895.06.20	1"	4+4	-	1
895.06.10	1"	6+6	-	1
895.06.00	1"	8+8	-	1

041



Thermic insulation suitable for manifolds with derivation connections 37 mm interaxis

100

Single manifold produced from casting, with in-line connections and one-way lateral junctions.

Nickel plated brass body
Junction connections centre distance 50mm for copper, polyethylene and multilayer pipe fittings, Euroconus M 3/4" thread.
Threaded in-line connections MF UNI-EN-ISO 228

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.17



- Module for modular single manifold
- Module pour collecteur simple modulable
- Модуль для сборного коллектора
- Modul pentru colector simplu combinabil
- Colector simple con conexiones principales 1" Macho-Hembra, conexiones derivaciones G3/4" Euroconus
- Modul für kombinierbarer einfachen Sammler

Code Code Артикул Cod Código Code	Dimension Dimension Размер Dimensiune Dimensiones Abmessung	N. Ways Nb points de décrochage К-во отводов Nr. Deconectări Nº Vias Anz. Unterbrechungen	EURO/pz EURO/pz EURO/pz EURO/pz EURO/pz	Pack Cond. Уп-ка Ambalaj Caja Verp.
100.06.50	1"	S2x3/4"	-	10
101.06.50	1"	S3x3/4"	-	8
102.06.50	1"	S4x3/4"	-	3

EUROCONUS thread G3/4" UNI-EN-ISO 228



Use fittings with Euroconus G3/4" thread (see page 10.07) for pipe connection.

Use brackets cod. 219.OX.00 for metal case fastening.



016

219

Pair of steel brackets for fixing manifolds.

- Centre distance 220 mm

- Pair of steel brackets for fixing manifolds
- Paire d'étrier en acier pour fixation collecteurs
- Пара стальных хомутов для крепления коллекторов
- Pereche de bride din oțel pentru fixarea colectoarelor
- Par de soportes para colectores simples, en acero
- Bügelpaar aus Eisen zur Befestigung der Sammler

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO/pz EURO/pz EURO/pz EURO/pz EURO/pz	Pack Cond. Уп-ка Ambalaj Caja Verp.
219.06.00	1"	-	1
219.07.00	1"1/4	-	1



041

293

Module for modular single manifold, centre distance 50mm flat seat G 1/2"

Nickel plated brass body
Junction connections, M G 1/2" flat seat for copper, polyethylene and multilayer pipe fittings.
Centre distance 50 mm

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.17



- 🇧🇪 Module for modular single manifold, flat seat (centre distance 50mm) m g 1/2"
- 🇫🇷 Module pour collecteur simple modulable siège plat (entraxe 50 mm) m g 1/2"
- 🇷🇺 Модуль для сборного коллектора плоское седло (межос. раст. 50 мм), резьба нар. 1/2"
- 🇷🇺 Modul pentru colector simplu combinabil cu locaş plat (distanţa interaxială 50 mm) m g 1/2"
- 🇪🇸 Colector simple con conexiones principales Macho-Macho, conexiones derivaciones Macho G1/2"
- 🇩🇪 Modul für einfachen kombinierbaren Sammler flacher Sitz (Weite 50 mm) m g 1/2"

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	N. Ways Nb points de décrochage K-vo отводов Nr. Deconectări Nº Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Yn-ka Ambalaj Caja Verp.
293.05.00	3/4"	S3	-	10
294.05.00	3/4"	S4	-	10
295.05.00	3/4"	S5	-	8
296.05.00	3/4"	S6	-	5
297.05.00	3/4"	S7	-	5
298.05.00	3/4"	S8	-	5

Junctions side thread M G 1/2" (flat seat)

039

Jet-line



Use fittings with G1/2" thread, flat seat (see page 10.13) for the pipe connection.

134

Module for modular single manifold, centre distance 37mm (3/4") 50mm (1") tapered seat G 1/2"

Nickel plated brass body
Junction connections, M G 1/2" tapered seat for copper, polyethylene and multilayer pipe fittings.
Centre distance 37mm (3/4") - 50mm (1")

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.17



- 🇧🇪 Module for modular single manifold, tapered seat (centre distance 37 mm) m g 1/2"
- 🇫🇷 Module pour collecteur simple modulable siège conique (entraxe 37 mm - *50mm) m g 1/2"
- 🇷🇺 Модуль для простого сборного коллектора коническое седло (межос. раст. 37мм-*50мм) нар. резьба 1/2"
- 🇷🇺 Modul pentru colector simplu combinabil cu locaş conic (distanţa interaxială 37 mm - *50mm) m g 1/2"
- 🇪🇸 Colector simple con conexiones principales Macho-Hembra, conexiones derivaciones Macho G1/2"
- 🇩🇪 Modul für einfachen kombinierbaren Sammler flacher Sitz (Weite 37 mm) m g 1/2"

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	N. Ways Nb points de décrochage K-vo отводов Nr. Deconectări Nº Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Yn-ka Ambalaj Caja Verp.
134.05.50	3/4"	S2	-	10
135.05.50	3/4"	S3	-	10
150.05.50	3/4"	S4	-	10
426.06.00	1"	S2 *	-	10
427.06.00	1"	S3 *	-	10
428.06.00	1"	S4 *	-	10

Junctions side thread M G 1/2" (flat seat)



Use fittings with G1/2" thread, tapered seat (see page 10.13) for the pipe connection.

Please use brackets cod. 129.0X.00 for fixing in plastic boxes or brackets cod. 899.00.00 for fixing in metal boxes.

039

Jet-line



967

Manifold which can be used for distribution in sanitary systems.

Main connections complete with shut-off valves.

With inspection box complete with removable protective cover for plastering works. Recessed assembly.

Nickel plated brass manifold body
Ethylene propylene elastomer seals
Shockproof ABS cap, ring nut and box
Side distribution connections, centre distance 37 mm threaded M standard RBM for copper, polyethylene and multilayer pipe fittings
Main connections centre distance 50mm threaded G3/4" Euroconus for copper, polyethylene and multi-layer pipe.

- Max temperature 95 °C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.18



Monoblock-Sanitario M.S. manifold adjustment with butterfly hand-wheel box with outside knob on cover

Collecteur Monoblock-Sanitario M.S. réglage par volant papillon coffret avec bouton extérieur sur le couvercle

Коллектор Monoblock-Sanitario M.S., регулировка ручкой "бабочка", монтажный шкаф с ручкой

Colector Monobloc-Sanitar M.S. reglare cu ajutorul unui robinet tip fluture casetă cu buton bombat exterior poziționat pe capac

Colector Monoblock-Sanitario para instalaciones sanitarias, con 3 salidas para ACS + 5 salidas para agua fría, con volante a mariposa, con caja en plástico con mandos externos, conexiones principales Euroconus, conexiones derivaciones Standard RBM

Sammler Block-Brauchwasser M.S. Einstellung mit Flügelrad Kasten mit externem Knauf auf dem Deckel

Code Code Артикул Cod Código Code	N. Ways Nb points de décrochage K-во отводов Nr. Deconectări Nº Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Yn-ka Ambalaj Caja Verp.
967.00.00	5+3	-	1

Monoblock-Sanitario M.S. manifold screwdriver adjustment box without knob

Collecteur Monoblock-Sanitario M.S. réglage par tournevis coffret sans bouton

Коллектор Monoblock-Sanitario M.S., регулировка отверткой, монтажный шкаф без ручки

Colector Monobloc-Sanitar M.S. reglare cu ajutorul șurubelniței casetă fără buton bombat

Colector Monoblock-Sanitario para instalaciones sanitarias, con 3 salidas para ACS + 5 salidas para agua fría, con volante a destornillador, con caja en plástico sin mandos externos, conexiones principales Euroconus, conexiones derivaciones Standard RBM

Sammler Block-Brauchwasser M.S. Einstellung Schraubendrehe Kasten ohne Knauf

Code Code Артикул Cod Código Code	N. Ways Nb points de décrochage K-во отводов Nr. Deconectări Nº Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Yn-ka Ambalaj Caja Verp.
967.00.10	5+3	-	1

Monoblock-Sanitario M.S. manifold adjustment with butterfly hand-wheel box with outside knob on bottom

Collecteur Monoblock-Sanitario M.S. réglage par volant papillon coffret avec bouton extérieur sur le fond

Коллектор Monoblock-Sanitario M.S., регулировка ручкой "бабочка", монтажный шкаф с ручкой на дне

Colector Monobloc-Sanitar M.S. reglare cu ajutorul unui robinet tip fluture casetă cu buton bombat exterior poziționat pe fund

Colector Monoblock-Sanitario para instalaciones sanitarias, con 5 salidas para agua fría + 3 salidas para ACS, con volante a mariposa, con caja en plástico con mandos externos, conexiones principales Euroconus, conexiones derivaciones Standard RBM

Sammler Block-Brauchwasser M.S. Einstellung mit Flügelrad Kasten mit externem Knauf am Boden

Code Code Артикул Cod Código Code	N. Ways Nb points de décrochage K-во отводов Nr. Deconectări Nº Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Yn-ka Ambalaj Caja Verp.
967.00.20	5+3	-	1

RBM standard thread on junction connection side
Euroconus thread on main connection side



Replaceable screw unit. See spare parts pricelist.

Use fittings with Euroconus G3/4" thread (see page 10.07) for the pipe side main connections.

Use fittings with Standard RBM thread (see page 10.00) for the junctions side pipe connections.

Patent nr 261918



903

Manifold which can be used for distribution in sanitary systems.

Main connections complete with shut-off valves.

With inspection box complete with removable protective cover for plastering works. Recessed assembly.

Nickel plated brass manifold body
Ethylene propylene elastomer seals
Shockproof ABS cap, ring nut and box
Side distribution connections, centre distance 37 mm
threaded M standard RBM for copper, polyethylene and multilayer pipe fittings
Main connections centre distance 50mm threaded G3/4" Euroconus for copper, polyethylene and multi-layer pipe.

- Max temperature 95 °C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.18



Monoblock-Sanitario M.S. manifold adjustment with butterfly hand-wheel box with outside knob on cover

Collecteur Monoblock-Sanitario M.S. réglage par volant papillon coffret avec bouton extérieur sur le couvercle

Коллектор Monoblock-Sanitario M.S., регулировка ручкой "бабочка", монтажный шкаф с ручкой

Colector Monobloc-Sanitar M.S. reglare cu ajutorul unui robinet tip fluture casetă cu buton bombat exterior poziționat pe capac

Colector Monoblock-Sanitario para instalaciones sanitarias, con 4 salidas para ACS + 6 salidas para agua fría, con volante a mariposa, con caja en plástico con mandos externos, conexiones principales Euroconus, conexiones derivaciones Standard RBM

Sammler Block-Brauchwasser M.S. Einstellung mit Flügelrad Kasten mit externem Knauf auf dem Deckel

Code Code Артикул Cod Código Code	N. Ways Nb points de décrochage K-vo отводов Nr. Deconectări № Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
903.00.50	6+4	-	1

Monoblock-Sanitario M.S. manifold screwdriver adjustment box without knob

Collecteur Monoblock-Sanitario M.S. réglage par tournevis coffret sans bouton

Коллектор Monoblock-Sanitario M.S., регулировка отверткой, монтажный шкаф без ручки

Colector Monobloc-Sanitar M.S. reglare cu ajutorul șurubelniței casetă fără buton bombat

Colector Monoblock-Sanitario para instalaciones sanitarias, con 4 salidas para ACS + 6 salidas para agua fría, con volante a destornillador, con caja en plástico sin mandos externos, conexiones principales Euroconus, conexiones derivaciones Standard RBM

Sammler Block-Brauchwasser M.S. Einstellung Schraubendrehe Kasten ohne Knauf

Code Code Артикул Cod Código Code	N. Ways Nb points de décrochage K-vo отводов Nr. Deconectări № Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
903.00.60	6+4	-	1

Monoblock-Sanitario M.S. manifold adjustment with butterfly hand-wheel box with outside knob on bottom

Collecteur Monoblock-Sanitario M.S. réglage par volant papillon coffret avec bouton extérieur sur le fond

Коллектор Monoblock-Sanitario M.S., регулировка ручкой "бабочка", монтажный шкаф с ручкой

Colector Monobloc-Sanitar M.S. reglare cu ajutorul unui robinet tip fluture casetă cu buton bombat exterior poziționat pe fund

Colector Monoblock-Sanitario para instalaciones sanitarias, con 6 salidas para agua fría + 4 salidas para ACS, con volante a mariposa, con caja en plástico con mandos externos, conexiones principales Euroconus, conexiones derivaciones Standard RBM

Sammler Block-Brauchwasser M.S. Einstellung mit Flügelrad Kasten mit externem Knauf am Boden

Code Code Артикул Cod Código Code	N. Ways Nb points de décrochage K-vo отводов Nr. Deconectări № Vias Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
903.00.70	6+4	-	1

RBM standard thread on junction connection side
Euroconus thread on main connection side



Replaceable screw unit. See spare parts pricelist.

Use fittings with Euroconus G3/4" thread (see page 10.07) for the pipe side main connections.

Use fittings with Standard RBM thread (see page 10.00) for the junctions side pipe connections.

Patent nr 261918



1143

Extension kit for Monoblock-Sanitario M.S. manifold box.

Kit composed of:
 Extended threaded knobs
 Extended cover fixing screw
 Additional extensions for adjustments
 Extensions fixing screws
 - Max extension 50 mm

- Extension kit for Monoblock-Sanitario M.S. manifold box
- Kit prolongateur pour coffret collecteur Monoblock-Sanitario M.S.*
- Набор удлинителей для коллектора Monoblock-Sanitario M.S.*
- Kit de prelungitor pentru casetă colector Monobloc-Sanitar M.S.*
- Kit prolongación para colector Monoblock-Sanitario M.S.*
- Bausatz Verlängerung für Kasten Sammler Block-Brauchwasser M.S.*

Code Code Артикул Cod Código Code	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1143.00.00	-	1



016A

2673

Thermal anti-condensation insulation made up from expanded polyethylene half-bearings with external antiscratch coating.

- Fire behaviour class1
 - Density 33 kg/m3
 - Max operating temperature -40 +90 °C

- Anti-condensation thermal shell.
- Coque isolante anti-condensation*
- Антиконденсационный термоизоляционный кожух*
- Carcasă termică anticondens*
- Aislante térmico anticondensación para colector coplanar bilateral de gran capacidad*
- Wärmeschale gegen Kondenswasser*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Modelo Modell	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2673.00.00	-	5+3	-	1
2674.00.00	-	6+4	-	1



041

171

Single modular manifold, produced from casting with in-line connections, used for distributions of sanitary circuits.

One-sided junctions complete with built-in micrometric shut off valves.

Nickel plated brass body

Seals in ethylene-propylene elastomer and nitrile elastomer.

Shockproof ABS handwheel.

Junction connections, centre distance 37 mm threaded

M standard RBM for copper, polyethylene and multi-layer pipe fittings, or M G1/2" (depending on model).

In-line threaded connections MF UNI-EN-ISO 228

- Max temperature 95 °C

- Max operating pressure 1000 kPa

■ Technical drawing, page 11.18



Modular manifold, Standard RBM connections

Collecteur modulable, branchements standard RBM

Сборный коллектор, резьба стандартная rbm

Colector combinabil, prinderi Standard rbm

Colector con válvulas para instalaciones sanitarias, conexiones principales Macho-Hembra, conexiones derivaciones Standard RBM

Kombinierbarer Sammler, Standardanschlüsse Rbm

Code Code Артикул Cod Código Code	Body size Dimension corps Размер корпуса Dimensiune corp Medida Cuerpo Gehäuseabmessung	N. Ways Nb points de décrochage К-во отводов Nr. Deconectări Nº Vías Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
171.05.00	3/4"	2	-	5
172.05.00	3/4"	3	-	5
1330.05.00	3/4"	4	-	5
171.06.00	1"	2	-	5
172.06.00	1"	3	-	5
1330.06.00	1"	4	-	5

Standard RBM thread W24.5x19F junction side

Modular manifold, connections G 1/2"

Collecteur modulable, branchements G 1/2"

Сборный коллектор, резьба 1/2"

Colector combinabil, prinderi G 1/2"

Colector con válvulas para instalaciones sanitarias, conexiones principales Macho-Hembra, conexiones derivaciones Macho G1/2",

Kombinierbarer Sammler, Anschlüsse G 1/2"

Code Code Артикул Cod Código Code	Body size Dimension corps Размер корпуса Dimensiune corp Medida Cuerpo Gehäuseabmessung	N. Ways Nb points de décrochage К-во отводов Nr. Deconectări Nº Vías Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
171.05.60	3/4"	2	-	5
172.05.60	3/4"	3	-	5
1330.05.60	3/4"	4	-	5
171.06.60	1"	2	-	5
172.06.60	1"	3	-	5
1330.06.60	1"	4	-	5

Thread M G 1/2" junctions side tapered seat



Use fittings with Standard RBM thread (see page 10.00) or with G 1/2" thread (see page 10.13) for the pipe connection, depending on the model.

O.R. seal manifold

016



1331

Manifold plastic containment and inspection box, complete with removable cover. Brackets for fixing manifold supplied separately.

Recessed assembly

- Box dimensions mm

(LxHxP) = 314x280x90

- Cover dimensions mm

(LxH) = 340x306



Sanitary manifold box

Coffret pour collecteurs sanitaires

Монтажный шкаф для санитарных коллекторов

Casetă pentru colectoare sanitare

Caja para colectores sanitarios, con soportes de fijación y tapa, en plástico

Kasten für Brauchwassersammler

Code Code Артикул Cod Código Code	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1331.30.00	-	10

018



Can also be inserted in partition walls with 8 cm boxed structures, plastered on both sides. Paintable cover.

1942

Pair of plastic brackets to fix Single Modular manifolds in plastic boxes (for boxes code 1331.30.00).



Pair of plastic brackets

Jeu de deux étriers en plastique

Пара пластиковых хомутов

Pereche de bride din plastic

Par de soportes para caja de colectores sanitarios, en plástico

Bügelpaar aus Kunststoff

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1942.05.00	3/4"	-	1
1942.06.00	1"	-	1

018

181

Buried connection elbow for sanitary and heating systems.

Internal elbow in CW617, threaded M standard RBM (pipe side) and F 1/2" UNI-EN-ISO 228 (cock side). Shockproof PP container.

- Max temperature 90 °C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.18



- Connection elbow for sanitary systems
- Coude de branchement pour installations sanitaires
- Соединительное колено для систем водоснабжения
- Curbă de racordare pentru instalații sanitare
- Codo simples para calefacción o distribución sanitaria desmontable
- Anschlussbogen für Brauchwasseranlagen

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Figure Figure Рисунок Figura Figura Abbildung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
181.00.20*	1/2"	1	-	1
181.00.30**	1/2"	2	-	1

*For flush wall mounting

**For flush tile mounting

Standard RBM thread (W24.5x19F) pipe side



Suitable for corrugated pipe outside ø 25 mm (pipe ø 16) and outside ø 30 mm (pipe ø 20).

185

Buried connection elbows combined for sanitary and heating systems. Can be coupled to single pipe valves and diverter valves with centre distance 37 mm.

Internal elbow in CW617, threaded M standard RBM (pipe side) and F 1/2" UNI-EN-ISO 228 (cock side). Shockproof PP container.

- Max temperature 90 °C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.19



- Buried connection elbow for sanitary systems
- Coude de branchement de tuyauterie pour installations sanitaires
- Соединительное колено
- Curbă de racordare poziționată în jgheab pentru instalații sanitare
- Par de codos para calefacción o distribución sanitaria desmontable
- Unterputz-Anschlussbogen für Brauchwasseranlagen

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
185.00.20*	1/2"	-	4
185.00.00**	1/2"	-	1
185.00.10***	1/2"	-	1

*Double with brackets

**Single without brackets

***Double without brackets

Standard RBM thread (W24.5x19F) pipe side



Pair of separable elbows supplied complete with wall templates (code 185.00.20).

Suitable for corrugated pipe outside ø 25 mm (pipe ø 16).

186

Connection elbow for double outlet sanitary systems

Internal elbow in CW617 threaded F 1/2" UNI-EN-ISO 228 (cock side) and double connection threaded M standard RBM (pipe side). Shockproof PP container.

- Max temperature 90 °C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.19



- Connection elbow for double outlet sanitary systems
- Coude de branchement pour installations sanitaires double sortie
- Угловое настенное крепление с двойным выходом
- Curbă de racordare pentru instalații sanitare cu dublă ieșire
- Codo doble para calefacción o distribución sanitaria desmontable
- Anschlussbogen für Brauchwasseranlagen mit doppeltem Ausgang

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
186.00.00	1/2"	-	1

Standard RBM thread (W24.5x19F) pipe side



Suitable for corrugated pipe outside ø 25 mm (pipe ø 16).

182

Fig.1: Template for fixing elbows to wall. Suitable for fixing products code 181-185-186.

Fig.2: Multipurpose knob with threaded connection M 1/2" for:

- Elbow levelling
- Hydraulic closure for sealing test
- Plastering protection

- Connection elbow accessories
- Accessoires pour coude de branchement
- Комплекующие для угловых настенных креплений
- Accesorii pentru curba de racordare
- Soporte y tapón para prueba hidráulica para codo simple y doble
- Zubehör für Anschlussbogen

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Figure Figure Рисунок Figura Figura Abbildung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
182.00.00	-	1	-	10
183.00.00	1/2"	2	-	20

022

022

022

022

248

**Accessories for buried connection elbows.
Extension for elbow connection combined to
single pipe valves or diverter valves.**

Nickel plated brass body.

Nitrile seals.

Threaded connection M 1/2" UNI-EN-ISO 228.

- Max temperature 90 °C

- Max operating pressure 1000 kPa

Connection elbow accessories

Accessoires pour coude de branchement

Комплекующие для угловых настенных креплений

Accesorii pentru curba de racordare

Tubo de cobre niquelado para codo simple y doble

Zubehör für Anschlussbogen

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Connections Raccords Резьба Prinderi Conexiones Anschlüsse	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
248.04.00	1/2"	Ø16 L = 80	-	20
248.04.20	1/2"	Ø16 L = 120	-	20
248.04.10	1/2"	Ø15 L = 180	-	20



041

26

**Buried connection elbow accessories.
90° elbow to guide buried elbow feed hose.**

PP body

Max pipe diameter 25 mm

- Max temperature 90 °C

Connection elbow accessories 90° elbow

Accessoires pour coudes de branchement coude à 90°

Комплекующие для угловых настенных креплений кондуктор 90°

Accesorii pentru curba de racordare curbare la 90

Curva 90° guía-tubo

Zubehör für Anschlussbögen Bogen zu 90°

Code Code Артикул Cod Código Code	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
26.00.00	-	15



041

95

Modular coplanar manifold, produced from casting, with in-line connections and two-sided junctions.

Nickel plated brass body
Junction connections, centre distance 55 mm threaded M W28x19F for copper pipe fittings.
In-line connections, centre distance 74 mm threaded MF UNI-EN-ISO 228, with rotary ring nut to assemble modules.

- Max temperature 110°C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.19



- Double side manifold module
- Module pour collecteur bilatéral
- Модуль для двухсторонних коллекторов
- Modul pentru colector bilateral
- Colector coplanar bilateral de gran capacidad con conexiones principales Macho-Hembra, conexiones derivaciones Withworth
- Modul für beiseitigen Sammler

Code Code Articul Cod Código Code	Body size Dimension corps Размер корпуса Dimensiune corp Medida Cuerpo Gehäuseabmessung	N. Ways Nb points de décrochage K-vo отводов Nr. Deconectări Nº Vías Anz. Unterbrechungen	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
95.08.00	1"1/2	2+2	-	1

Withworth thread W28x19F junction side



Suitable for circuits with large flow rates.

Use fittings with Withworth thread (see page. 11.19) or with G3/4 Euroconus thread (see page 10.07) if using specific reduction code 1390.05.00

805

Thermal anti-condensation insulation made up from expanded polyethylene half-bearings with external antiscratch coating.

- Fire behaviour class1
- Density 33 kg/m3
- Max operating temperature -40 +90 °C



- Anti-condensation thermal shell.
- Coque isolante anti-condensation
- Антиконденсационный термоизоляционный кожух
- Carcasă termică anticondens
- Aislante térmico anticondensación para colector coplanar bilateral de gran capacidad
- Wärmeschale gegen Kondenswasser

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
805.00.00	1"1/2	6+6	-	1



Can be cut along preformed lines to obtain the desired number of junctions.

Half-bearings suitable to insulate up to three manifolds code 95.08.00, in series or separate.

1390

Euroconus reduction W28x19F x G3/4", for double-sided manifold.

Withworth threaded manifold connection W28x19F F Euroconus threaded reduction G3/4" M

- Max temperature 110°C
- Max operating pressure 1000 kPa



- Euroconus reduction W28x19F female x G3/4"
- Réduction W28x19F femelle x G3/4" euroconus
- Переходник W28x19F резьба внутренняя и 3/4" euroconus
- Reducție W28x19F tip mamă x G3/4" euroconus
- Reducción Withworth Hembra W28x19F - Macho Euroconus 3/4"
- Reduzierstück W28x19F Aufsteckung x G3/4" Euroconus

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1390.05.00	3/4"	-	10

116

Compression fitting for annealed copper pipe.

Brass nut and ogive.
Nitrile seals.
Withworth F threaded connection.

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa



- Fitting for copper pipe with metal ogive
- Raccord pour tube cuivre avec ogive métallique
- Фитинг для медных труб с металлической прокладкой
- Racord pentru conductă din cupru cu ogivă metalică
- Adaptador Withworth para tubo de cobre recocido
- Anschluss für Kupferrohr mit Metallkoppf

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
116.12.00	Ø12	-	10
116.14.00	Ø14	-	10
116.15.00	Ø15	-	10
116.16.00	Ø16	-	10
116.18.00	Ø18	-	10
116.22.00	Ø22	-	10

Withworth thread W 28x19F



W28x19F

173

Blind side cap for modular manifold ways.

Nickel plated brass body.
PTFE seal.
Threaded F Withworth connection.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



040

- Blind side cap
- Bouchon latéral borgne
- Глухая боковая заглушка
- Buşon lateral orb
- Tapón Hembra para conexión Withworth
- Seitliche Blindkappe

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
173.00.00		-	10

Withworth thread W 28x19F



A

170

Modular manifold connection nipple with steel pipe.

Nickel plated brass body.
Threaded connections MF UNI-EN-ISO 228.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



040

- Connection nipple
- Mamelon de raccordement
- Соединительный ниппель
- Nipluri de racordare
- Niple reducido Macho-Hembra rosca Gas
- Verbindungsnippel

Code Code Артикул Cod Código Code	Size A Dimension A Размер A Dimensiunea A Medida A Abmessung A	Size B Dimension B Размер B Dimensiunea B Medida B Abmessung B	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
170.08.00	1" 1/4F	1" 1/2M	-	4



G 1 1/2

90

Blind head cap for modular manifolds.

Nickel plated brass body.
PTFE seal.
Threaded connection F UNI-EN-ISO 228.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



040

- Blind head cap
- Bouchon de tête borgne
- Глухая заглушка
- Buşon de cap orb
- Tapón Hembra conexión rosca Gas
- Kappe mit Blindkopf

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
90.08.00	1" 1/2	-	4



G 1 1/2

91

Perforated head cap for modular manifolds.

Nickel plated brass body.
PTFE seal.
Connection to manifold F UNI-EN-ISO 228
Head connection F 1/2" UNI-EN-ISO 228.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



040

- Perforated head cap
- Bouchon de tête percé
- Заглушка с отверстием
- Buşon de cap găurit
- Reducción Hembra-Hembra rosca Gas
- Kappe mit gelochtem Kopf

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
91.08.00	1" 1/2	-	4



GAS

92

Head connection for copper or polyethylene fitting (only fitting code 116)

Nickel plated brass body.
PTFE seal.
Threaded connections F UNI-EN-ISO 228/M Withworth.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



040

- Head connection for copper or polyethylene fitting
- Branchement de tête pour raccord cuivre ou polyéthylène
- Переходник для присоединения фитинга для полиэтиленовых и медных труб
- Prindere de cap pentru racord din cupru sau polietilenă
- Racor Macho Withworth – Hembra rosca Gas
- Kopfbefestigung für Kupfer- oder Polyethylenanschluss

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
92.08.00	1" 1/2	-	4

Withworth thread W 28x19F



247

Transition fitting MM to connect zone valves to copper pipe (only for copper fitting code 116).

Nickel plated brass body.
Threaded connections
M UNI-EN-ISO 228 / M Withworth.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- █ Lateral connection for copper or polyethylene fitting
- █ Branchement latéral pour raccord cuivre ou polyéthylène
- █ Боковой переходник для присоединения фитинга для полиэтиленовых и медных труб
- █ Prindere laterală pentru racord din cupru sau polietilenă
- █ Racor Macho Withworth – Macho rosca Gas
- █ Seitenbefestigung für Kupfer- oder Polyethylenanschluss

Code Code Articol Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
247.05.00	3/4"	-	4

Withworth thread W 28x19F

040



105

Straight regulation single shut-off valve for junction circuits from modular manifolds.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Rotary connection to manifold, threaded F standard RBM with seal.
Threaded M standard RBM connection for copper, polyethylene and multilayer pipe fittings.

- Max temperature 110°C
- Max operating pressure 1000 kPa

█ Technical drawing, page 11.19



- █ Manual valve
- █ Vanne manuelle
- █ Ручной клапан
- █ Supară manuală
- █ Válvula manual recta, niquelada, conexiones 3 piezas Macho–Macho Standard RBM
- █ Handventil

Code Code Articol Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Figure Figure Рисунок Figura Figura Abbildung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
105.00.00	RBM		-	10

RMB Standard Thread (W24,5x19F)

041



106

Straight regulation single shut-off lockshield valve for junction circuits from modular manifolds.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Rotary connection to manifold, threaded F standard RBM with seal.
Threaded M standard RBM connection for copper, polyethylene and multilayer pipe fittings.

- Max temperature 110°C
- Max operating pressure 1000 kPa

█ Technical drawing, page 11.19



- █ Lockshield regulating valve
- █ Détendeur de régulation
- █ Запорно-регулирующий клапан
- █ Acționator de reglare
- █ Detentor recto, niquelado, conexiones 3 piezas Macho–Macho Standard RBM
- █ Rücklaufverschraubung zur Einstellung

Code Code Articol Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Figure Figure Рисунок Figura Figura Abbildung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
106.00.00	RBM		-	10

RMB Standard Thread (W24,5x19F)

041



556

Straight valve with thermostatic option for junction circuits from modular manifolds.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Shockproof ABS handwheel.
Rotary connection to manifold, threaded F standard RBM with seal.
Threaded M standard RBM connection for copper, polyethylene and multilayer pipe fittings.

- Max temperature 110°C
- Max operating pressure 1000 kPa

█ Technical drawing, page 11.19

- █ Valve with thermostatic option
- █ Robinet thermostatique
- █ Терморегулирующий клапан
- █ Supară cu posibilitate de reglare termostatică
- █ Válvula termostaticizable recta, niquelada, conexiones 3 piezas Macho–Macho Standard RBM
- █ Mit Thermostat ausrüstbares Ventil

Code Code Articol Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
556.00.00	RBM	-	10

RMB Standard Thread (W24,5x19F)



Can be coupled to thermoelectric actuators RBM code 306.00.X2

041

108

Ball shut-off valve for junction circuits from modular manifolds.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Ball command with flat screw.
Rotary connection to manifold, threaded F standard RBM with seal.
Threaded M standard RBM connection for copper, polyethylene and multilayer pipe fittings.

- Max temperature 100 °C
- Max operating pressure 1000 kPa

■ Technical drawing, page 11.20



- 🇬🇧 Ball shutoff valve
- 🇫🇷 Vanne d'arrêt à bille
- 🇷🇺 Отсекающий шаровый кран
- 🇷🇴 Supapă de interceptare cu bilă
- 🇪🇸 Válvula de intercepción a esfera, accionamiento mediante destornillador, conexiones Macho-Hembra Standard RBM
- 🇩🇪 Kugelabsperrentil

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Figure Figure Рисунок Figura Abbildung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
108.00.00	RBM		-	15

RMB Standard Thread (W24,5x19F)

041

608

Brass compact manifold kit.

Each kit contains:
n° 1 multi-way manifold unit complete with micrometric flow-check valves with graduated handwheel;
n° 1 multi-way manifold unit complete with thermostatic valves with hand wheel;
n° 1 pair of plastic brackets for fixing manifolds.

- Temperature range 0÷100 °C
- Max operating pressure 1000 kPa



- 🇬🇧 Brass compact manifold kit
- 🇫🇷 Kit collecteurs compacts en laiton
- 🇷🇺 Комплект для компактных коллекторов из латуни
- 🇷🇴 Kit colectoare compacte din alamă
- 🇪🇸 Kit colectores compactos de latón
- 🇩🇪 Bausatz Sammler kompakt aus Messing

Code Code Артикул Cod Código Code	Dimension Dimension Размер Dimensiune Dimensiones Abmessung	N. Ways Nb points de décrochage К-во отводов Nr. Deconectări N° Vias Anz. Unterbrechungen	EURO/pz EURO/pz EURO/pz EURO/pz EURO/pz	Pack Cond. Уп-ка Ambalaj Caja Verp.
608.26.60	1"	Kit 2 vie	-	1
608.06.60	1"	Kit 3 vie	-	1
609.06.60	1"	Kit 4 vie	-	1
610.06.60	1"	Kit 5 vie	-	1
611.06.60	1"	Kit 6 vie	-	1
612.06.60	1"	Kit 7 vie	-	1
613.06.60	1"	Kit 8 vie	-	1
614.06.60	1"	Kit 9 vie	-	1
615.06.60	1"	Kit 10 vie	-	1
616.06.60	1"	Kit 11 vie	-	1
616.12.60	1"	Kit 12 vie	-	1
616.13.60	1"	Kit 13 vie	-	1

Interaxis connections through 50mm distribution -
EUROCONUS G3/4" UNI-EN-ISO 228 threading



Manifolds kit can be inserted in walls constructed in 8 cm box, plastered.

Composition with adjustable lockshield valves with graduated handwheel. Loose packaged components.

Use fittings with Euroconus G3/4" thread (see page 10.07) for pipe connection.

016



ZONE VALVES



VANNES DE ZONE



ЗОННЫЕ КЛАПАНЫ



SUPAPE DE ZONĂ



VÁLVULAS DE ZONA



ZONENVENTIL



Zone valves



Accessories
for zone valves



Compact zone valves



012

112**2-way motorizable zone valve
Normally Closed.**

Nickel plated brass body.
Obturator seal in NBR.
Rod seals in ethylene-propylene.
Silicon steel springs.
Anti-water hammer function.
Cap for manual opening in ABS.
Threaded in-line connections FF UNI-EN-ISO 228.

- Max temperature 5...95 °C
- Max operating pressure 1000 kPa
- Max differential pressure 100 KPa

■ Technical drawing, page 11.20

2-way motorizable zone valve

Vanne de zone motorisable à 2 voies

Зонный двухходовой клапан (управляется сервоприводом)

Supapă de zonă motorizabilă cu 2 canale

Válvula de zona 2 vías a pistón, normalmente cerrada, motorizable

Motorisierbares Zonenventil mit 2 Wege

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
112.04.70	1/2"	Zona 2	-	1
112.05.70	3/4"	Zona 2	-	1
112.06.70	1"	Zona 2	-	1



012

113**3-way motorizable zone valve
Normally Closed on direct way.**

Nickel plated brass body.
Obturator seal in NBR.
Rod seals in ethylene-propylene.
Silicon steel springs.
Anti-water hammer function.
Cap for manual opening in ABS.
Threaded connections FF UNI-EN-ISO 228.

- Max temperature 5...95 °C
- Max operating pressure 1000 kPa
- Max differential pressure 100 KPa

■ Technical drawing, page 11.20

3-way motorizable zone valve

Vanne de zone motorisable à 3 voies

Зонный трехходовой клапан (управляется сервоприводом)

Supapă de zonă motorizabilă cu 3 canale

Válvula de zona 3 vías a pistón, normalmente cerrada, motorizable

Motorisierbares Zonenventil mit 3 Wege

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
113.04.70	1/2"	Zona 3	-	1
113.05.70	3/4"	Zona 3	-	1
113.06.70	1"	Zona 3	-	1



012

114**4-way motorizable zone valve
Normally Closed on direct way.
Can be coupled to Monoblock coplanar
manifolds and complete with adjustable
micrometric bypass.**

Nickel plated brass body.
Obturator seal in NBR.
Rod seals in ethylene-propylene.
Silicon steel springs.
Anti-water hammer function.
Cap for manual opening in ABS.
Threaded in-line connections FF UNI-EN-ISO 228.

- Max temperature 5...95 °C
- Max operating pressure 1000 kPa
- Max differential pressure 100 KPa

■ Technical drawing, page 11.20

4-way motorizable zone valve

Vanne de zone motorisable à 4 voies

Зонный четырехходовой клапан (управляется сервоприводом)

Supapă de zonă motorizabilă cu 4 canale

Válvula de zona 4 vías a pistón con by-pass regulable, normalmente cerrada, motorizable

Motorisierbares Zonenventil mit 4 Wege

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
114.05.70	3/4"	Zona 4	-	1
114.06.70	1"	Zona 4	-	1



With adjustable bypass for perfect balancing of the network even in case of stoppage of the fed zone.

Can also be installed on coplanar manifolds.

adjustable centre distance 50...55 mm.



012

114**4-way motorizable zone valve
Normally Closed on direct way.
Can be coupled to Monoblock coplanar manifolds and complete with adjustable micro-metric bypass and extension.**

Nickel plated brass body.
Obturator seal in NBR.
Rod seals in ethylene-propylene.
Silicon steel springs.
Anti-water hammer function.
Cap for manual opening in ABS.
Threaded in-line connections FF UNI-EN-ISO 228.

- Max temperature 5...95 °C
- Max operating pressure 1000 kPa
- Max differential pressure 100 KPa

■ Technical drawing, page 11.20

4-way motorizable zone valve

Vanne de zone motorisable à 4 voies

Зонный четырехходовой клапан (управляется сервоприводом)

Supapă de zonă motorizabilă cu 4 canale

Válvula de zona 4 vías a pistón con by-pass regulable para colector entreejes 114÷119mm, normalmente cerrada, motorizable

Motorisierbares Zonenventil mit 4 Wege

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
114.05.20	3/4"	Zona 4	-	1
114.06.20	1"	Zona 4	-	1



With adjustable bypass for perfect balancing of the network even in case of stoppage of the fed zone.

Can also be installed on coplanar manifolds.

adjustable centre distance 114...119 mm.

373

Electromechanical On-Off actuator for zone valves, complete with built-in auxiliary microswitch with potential-free and live contact. Electric connection via internal terminal board.



Fireproof resin enclosure

- Power supply 24V AC or 230V AC
- Consumption 3 W
- Switch contacts capacity 6A 250 VAC
- Frequency 50 Hz
- Electric protection IP 42
- Operating temperature -5...60°C
- Triggering time 240 seconds

■ Technical drawing, page 11.20

Electromechanical actuator

Servocommande électromécanique

Электромеханический сервопривод

Servocomandă electromecanică

Servomotor electrotérmico para válvula de zona a pistón con microinterruptor auxiliar

Elektrothermische Servosteuerung

Code Code Articul Cod Código Code	Power supply Alimentation Питание Alimentare Alimentación Versorgung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
373.00.50	230V AC	-	1
373.00.60	24V AC	-	1

Version supplied with Auxiliary Microswitch



3-wire normally open command and built-in microswitch

2502

Thermo-electric On-Off actuator for zone valves.

Complete with ring nut clamping to valve body in electric power cable.

Shockproof ABS enclosure

- Power supply 24V AC or 230V AC
- Consumption 5 VA
- Frequency 50/60 Hz
- Electric protection IP 54
- Operating temperature 0...50°C
- Triggering time ~210 seconds (4.5 mm travel) power supply 230V
- Cable length 1 m
- Installation: in all positions



Thermo-electric actuator

Servocommande électrothermique

Электротермический сервопривод

Servocomandă electrotermică

Cabezal electrotérmico normalmente abierto para válvula de zona a pistón

Elektrothermische Servosteuerung

Code Code Articul Cod Código Code	Power supply Alimentation Питание Alimentare Alimentación Versorgung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2502.00.12	230V AC	-	1
2502.00.22	24V AC	-	1

Version without Auxiliary Microswitch (2 wires)

Thermo-electric actuator with auxiliary microswitch

Servocommande électrothermique avec microinterrupteur auxiliaire

Электротермический сервопривод со вспомогательным микропереключателем

Servocomandă electrotermică cu microîntrerupător auxiliar

Cabezal electrotérmico normalmente abierto con microinterruptor para válvula de zona a pistón

Elektrothermische Servosteuerung mit Hilfsmikroschalter.

Code Code Articul Cod Código Code	Power supply Alimentation Питание Alimentare Alimentación Versorgung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2502.00.32	230V AC	-	1
2502.00.42	24V AC	-	1

Version supplied with Auxiliary Microswitch (4 wires)



2-wire normally open command and built-in microswitch with bayonet connection and 1 m cable (supplied version)

Installation in all positions

2503

Valve auxiliary limit switch.

Supplied with thermo-electric actuator
RBM code 2502.00.32 and 2502.00.42
Closed contact with actuator powered.



Auxiliary switch for thermo-electric actuator

Interrupteur auxiliaire pour servocommande électrothermique

Вспомогательный выключатель для электротермического сервопривода

Înterupător auxiliar pentru servocomandă electrotermică

Microinterruptor auxiliar para cabezal electrotérmico

Hilfsschalter elektrothermische Servosteuerung

Code Code Articul Cod Código Code	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2503.00.02	-	-	1



Auxiliary switch to be combined to servocontrol series 2502.00.X2

360

Thermo-electric On-Off actuator for zone valves.**Electric connection via internal terminal board.**

Shockproof ABS enclosure

- Power supply 24V AC or 230V AC
- Consumption 5 VA
- Frequency 50/60 Hz
- Electric protection IP 31
- Max ambient temperature 5...50°C
- Triggering time ~120 seconds

■ Technical drawing, page 11.20



Thermo-electric actuator

Servocommande électrothermique

Электротермический сервопривод

Servocomandă electrotermică

Servomotor electrotérmico normalmente abierto para válvula de zona a pistón

Elektrothermische Servosteuerung

Code Code Артикул Cod Código Code	Power supply Alimentation Питание Alimentare Alimentación Versorgung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
360.00.10	230V AC	-	1
360.00.20	24V AC	-	1

Version without Auxiliary Microswitch

Thermo-electric actuator with auxiliary microswitch

Servocommande électrothermique avec microrupteur auxiliaire

Электротермический сервопривод со вспомогательным микропереключателем

Servocomandă electrotermică cu microîntrerupător auxiliar

Servomotor electrotérmico normalmente abierto con microinterruptor para válvula de zona a pistón

elektrothermische Servosteuerung mit Hilfsmikroschalter

Code Code Артикул Cod Código Code	Power supply Alimentation Питание Alimentare Alimentación Versorgung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
360.00.30	230V AC	-	1
360.00.40	24V AC	-	1

Version supplied with Auxiliary Microswitch



014

**2-wire normally open command. 3-year product warranty when used correctly**

313

Valve auxiliary limit switch.

Supplied with thermo-electric actuators code 360.00.30 and 360.00.40

Closed contact with actuators powered.

- Contacts capacity 2(0,2)A 250 V AC



Auxiliary switch for thermo-electric actuators

Interrupteur auxiliaire pour servocommande électrothermique

Вспомогательный микропереключатель для электротермического сервопривода

Întrerupător auxiliar pentru servocomandă electrotermică

Microinterruptor auxiliar para servomotor electrotérmico

Hilfsschalter elektrothermische Servosteuerung

Code Code Артикул Cod Código Code	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
313.00.02	D 41	-	1



014

**Auxiliary switch to be combined to servocontrol series 360.00.X0**

814

2-way compact, motorizable zone valve.

Normally Closed with mounted servomotor , not powered.

Nickel plated brass body.
Poppet valve and seal in EPDM.
Rod seals in ethylene-propylene.
Stainless steel springs.
Handwheel for manual opening in ABS.
Threaded connections FF UNI-EN-ISO 228.

- Max temperature 5...95 °C
- Max operating pressure 1000 kPa
- Max differential pressure 100 KPa

■ Technical drawing, page 11.20



- 2 way compact, motorizable zone valve - filling unit inlets
- Vanne de zone compacte motorisable à 2 voies - raccords à tubulure
- Компактный двухходовой зонный клапан (управляется сервоприводом) с патрубками
- Supapă de zonă compactă cu acționare cu motor cu 2 căi - prinderi cu racord
- Válvula de zona compacta motorizable de 2 vías - conexiones de boca de llenado
- Motorisierbares Zonenventil kompakt mit 2 Wege - Stutzenanschluss

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
814.05.20	3/4"	Zona 2C	-	1
814.06.20	1"	Zona 2C	-	1



Prearranged for thermo-electric actuators code 2944.00. X2

013

813

3-way compact, motorizable zone valve.

Normally Closed on direct route with mounted servomotor, not powered.

Nickel plated brass body.
Poppet valve and seal in EPDM.
Rod seals in ethylene-propylene.
Stainless steel springs.
Handwheel for manual opening in ABS.
Threaded connections FF UNI-EN-ISO 228.

- Max temperature 5...95 °C
- Max operating pressure 1000 kPa
- Max differential pressure 100 KPa

■ Technical drawing, page 11.21



- 3 way compact, motorizable zone valve - filling unit inlets
- Vanne de zone compacte motorisable à 3 voies - raccords à tubulure
- Компактный трёхходовой зонный клапан (управляется сервоприводом) с патрубками
- Supapă de zonă compactă cu acționare cu motor cu 3 căi - prinderi cu racord
- Válvula de zona compacta motorizable de 3 vías - conexiones de boca de llenado
- Motorisierbares Zonenventil kompakt mit 3 Wege - Stutzenanschluss

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
813.05.20	3/4"	Zona 3C	-	1
813.06.20	1"	Zona 3C	-	1



Prearranged for thermo-electric actuators code 2944.00. X2

013

736

4-way compact, motorizable zone valve.

Normally Closed on direct route with mounted servomotor, not powered.

Can be coupled to Monoblock coplanar manifolds.

Nickel plated brass body.
Poppet valve and seal in EPDM.
Rod seals in ethylene-propylene.
Stainless steel springs.
Handwheel for manual opening in ABS.
In-line threaded connections FF UNI-EN-ISO 228.
Centre distance 50...55mm

- Max temperature 5...95 °C
- Max operating pressure 1000 kPa
- Max differential pressure 100 KPa

■ Technical drawing, page 11.21



- 4 way compact, motorizable zone valve - filling unit inlets
- Vanne de zone compacte motorisable à 4 voies - raccords à tubulure
- Компактный четырёхходовой зонный клапан (управляется сервоприводом) с патрубками
- Supapă de zonă compactă cu acționare cu motor cu 4 căi - prinderi cu racord
- Válvula de zona compacta motorizable de 4 vías - conexiones de boca de llenado
- Motorisierbares Zonenventil kompakt mit 4 Wege - Stutzenanschluss

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
736.05.20	3/4"	Zona 4C	-	1
736.06.20	1"	Zona 4C	-	1



**Installable on coplanar manifolds.
Adjustable centre distance 50...55 mm.**

Prearranged for thermo-electric actuators code 2944.00. X2

013

2944

Thermo-electrically controlled actuator for compact zone valves, complete with valve body clamping ring nut and electric power cable.

Normally closed valve position when power missing.

- Power supply 24/230 V
- Consumption 2 W
- Frequency 50/60 Hz
- Electric protection IP44
- Operating temperature 5...50 °C
- Switch context capacity (0.5A) 1 A (where present)
- 5 mm stroke
- Size (lxhxp): 44x52x60 mm

■ Technical drawing, page 11.12



Thermo-electrically controlled actuator

Servomoteur à commande électrothermique

Электротермический сервопривод

Servomotor cu comandă electrotermică

Cabezal electrotérmico normalmente cerrado para válvulas termostatables y válvulas de zona compactas

Servomotor mit elektrothermischer Steuerung

Code Code Артикул Cod Código Code	Power supply Alimentation Питание Alimentare Alimentación Versorgung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2944.00.02	230V AC	-	1
2944.00.12	24V AC	-	1

Version without auxiliary microswitch (2 wires)

Thermo-electrically controlled actuator with auxiliary microswitch.

Servomoteur à commande électrothermique avec microrupteur auxiliaire

Электротермический сервопривод с вспомогательным микропереключателем

Servomotor cu comandă electrotermică, cu microîntrerupător auxiliar

Cabezal electrotérmico normalmente cerrado con microinterruptor, para válvula termostatizable y válvula de zona compacta

Servomotor mit elektrothermischer Steuerung mit Hilfsmikroschalter

Code Code Артикул Cod Código Code	Power supply Alimentation Питание Alimentare Alimentación Versorgung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2944.00.42	230V AC	-	1
2944.00.52	24V AC	-	1

Version supplied with auxiliary microswitch (4 wires)



CONTAINMENT BOXES



CAISSES DE RANGEMENT



МОНТАЖНЫЕ ШКАФЫ ДЛЯ СОДЕРЖИМОГО



CASETE DE REȚINERE



CAJAS CONTENEDORAS



KASTENBEHÄLTER



Plastic boxes



Metal boxes

**85**

Manifold plastic containment and inspection box without bottom, complete with removable cover with ventilation slots, counter frame, fixing screws and removable protection for plastering.

Recessed assembly

■ Technical drawing, page 11.21

- 🇬🇧 Plastic box without bottom
- 🇫🇷 *Coffret en plastique sans fond*
- 🇷🇺 *Пластиковый монтажный шкаф*
- 🇷🇴 *Casetă din plastic fără fund*
- 🇪🇸 *Caja en plástico empotrable sin fondo*
- 🇩🇪 *Kasten aus Kunststoff ohne Boden*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
85.35.00	250x350	SF	-	24
85.50.00	250x500	SF	-	18
85.58.00	310x580	SF	-	13
85.40.00	400x500	SF	-	13
85.75.00	360x750	SF	-	14

sizes in mm

018



Supplied for protection during plastering. Paintable cover

86

Manifold plastic containment and inspection box with bottom, complete with removable cover with ventilation slots, counter frame, fixing screws and removable protection for plastering.

Recessed assembly

■ Technical drawing, page 11.21



- 🇬🇧 Plastic box with bottom
- 🇫🇷 *Coffret en plastique avec fond*
- 🇷🇺 *Пластиковый монтажный шкаф*
- 🇷🇴 *Casetă din plastic cu fund*
- 🇪🇸 *Caja en plástico empotrable con fondo*
- 🇩🇪 *Kasten aus Kunststoff mit Boden*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
86.35.00*	250x350	CF	-	18
86.50.00*	250x500	CF	-	11
86.58.00*	310x580	CF	-	10
86.40.00*	400x500	CF	-	9
86.75.00**	360x750	CF	-	10

*Adjustable depth 85÷100mm

**Adjustable depth 95÷120mm

sizes in mm

018



Supplied for protection during plastering. Paintable cover

362

Manifold plastic containment and inspection box with bottom and side closures, complete with removable cover with ventilation slots, brackets and fixing screws for single manifolds ø3/4" centre distance 37 mm.

Recessed assembly

■ Technical drawing, page 11.21



- 🇬🇧 Plastic box with bottom closed laterally
- 🇫🇷 *Coffret en plastique avec fond Fermeture latérale*
- 🇷🇺 *Пластиковый монтажный шкаф закрытый сбоку*
- 🇷🇴 *Casetă din plastic cu fund închisă în partea laterală*
- 🇪🇸 *Caja en plástico empotrable con fondo, cerrada lateralmente*
- 🇩🇪 *Kasten aus Kunststoff mit Boden seitlich geschlossen*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
362.35.00*	250x350	CFC	-	10
362.50.00*	250x500	CFC	-	4

*Fixed depth 100 mm

sizes in mm

018



Paintable cover.

128

Pair of plastic brackets to fix one-sided and two-sided manifolds in plastic boxes (for boxes code 86.XX.XX).

Bracket centre distance 50 mm (3/4") 55 mm (1")

Pair of plastic brackets

Jeu de deux étriers en plastique

Пара пластиковых хомутов

Pereche de bride din plastic

Par de soportes para colector coplanar monolateral o bilateral para fijación a caja en plástico cód. 86.xx.xx

Bügelpaar aus Kunststoff

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
128.05.00	3/4"	-	1
128.06.00	1"	-	1



041

129

Pair of plastic brackets to fix Single manifolds in plastic boxes (for boxes code 86.XX.XX).

Bracket centre distance 114,5 mm

Pair of plastic brackets

Jeu de deux étriers en plastique

Пара пластиковых хомутов

Pereche de bride din plastic

Par de soportes para colector simple para fijación a caja en plástico cód. 86.xx.xx

Bügelpaar aus Kunststoff

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
129.05.00	3/4"	-	1
129.06.00	1"	-	1



041



027

2606

Manifold galvanised steel sheet containment and inspection box with bottom and side closures, complete with mobile bracket guides and removable cover in paintable plastic.

Recessed assembly.

- Recessed metal box for manifolds, with plastic cover
- Coffret métallique encastrable pour collecteurs, couvercle plastique
- Металлический встраиваемый монтажный шкаф для коллекторов с пластмассовой крышкой
- Casetă metalică cu încastrare pentru colectoare, cu capac din plastic
- Caja metálica empotrable para colectores con tapa en plástico, color blanco
- Metallkasten zum Einbau für Sammler mit Kunststoffdeckel

Code Code Артикул Cod Código Code	Size LxH1 Dimension LxH1 Размер LxH1 Dimensiune LxH1 Medida LxH1 Abmessung LxH1	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2606.40.02	400x500	-	1
2606.60.02	600x500	-	1
2606.80.02	800x500	-	1
2606.10.02	1000x500	-	1

adjustable depth 80÷130 mm (depth 80÷150 mm if including the length of the cover's fixing screws).
sizes in mm

- Pair of floor-anchoring feet
- Couple de pieds pour la fixation au sol de la caisse
- Пара ножек для крепления монтажного шкафа к полу
- Pereche de picioare pentru fixarea la sol a casetei
- Par de pies para la fijación de la caja al suelo
- Fußpaar zur Befestigung des Kastens am Boden

Code Code Артикул Cod Código Code	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2948.00.02	-	1

Product in preparation.



Paintable plastic cover.



041

899

Pair of plastic brackets to fix Single manifolds in metal boxes (for boxes code 2606.XX.02).

Bracket centre distance 220 mm

- Pair of plastic brackets
- Jeu de deux étriers en plastique
- Пара пластиковых хомутов
- Pereche de bride din plastic
- Par de soportes para colector simple para fijación a caja metálica
- Bügelpaar aus Kunststoff

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
899.00.00	3/4" - 1"	-	1



FITTINGS



RACCORDS



ФИТИНГИ



FITINGURI



RACORES



ANSCHLUSSTEILE



Fittings with
RBM standard thread



Fittings for iron, copper
and polyethylene pipes



Fittings with
Euroconus thread



Accessories for manifolds



Jet-Line fittings

69

Spanner for fitting with Standard RBM thread.

Angled 1/2" connection, for combination or torque wrenches, to easily tighten fitting in any position.



- 🇬🇧 Spanner for Standard RBM fitting.
- 🇫🇷 Clé pour raccord standard RBM
- 🇩🇪 Ключ к стандартным фитингам RBM
- 🇷🇴 Cheie pentru racord Standard RBM
- 🇪🇸 Llave hexagonal abierta para adaptadores Standard RBM
- 🇩🇪 Schlüssel für Standardanschluss RBM

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
69.00.00	Ch 28	-	10

041

311

Y-shaped fitting to split copper, polyethylene and multilayer circuits.

Nickel plated brass body
Nitrile seals
Standard RBM rotary threaded connection W24.5x19F
Standard RBM split threaded connections W24.5x19F

- Max operating pressure 100 °C
- Max operating pressure 1000 kPa



- 🇬🇧 Y-shaped fitting
- 🇫🇷 Raccord en Y
- 🇩🇪 Фитинг У-образный
- 🇷🇴 Racord in formă de Y
- 🇪🇸 Racor en Y para desdoblar una conexión Standar RBM
- 🇩🇪 Y-Anschluss

Code Code Артикул Cod Código Code	Size A Dimension A Размер A Dimensiunea A Medida A Abmessung A	Size B Dimension B Размер B Dimensiunea B Medida B Abmessung B	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
311.00.00	RBM	RBM	-	10

Standard RBM thread W 24.5x19 F

040

**Allows to split circuits deriving from RBM manifolds**

41

Chrome plated compression fitting for annealed copper pipe.

Brass nut and pipe clamping ogive
Nickel plated nut.
Seal ogive in Nitrile.
Threaded F standard RBM connection.

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa



- 🇬🇧 Fitting for copper pipe with nitrile ogive
- 🇫🇷 Raccord pour tube cuivre avec ogive en nitrile
- 🇩🇪 Фитинг для медных труб с нитриловой прокладкой
- 🇷🇴 Racord pentru conductă din cupru cu ogivă nitril
- 🇪🇸 Adaptador Standard RBM para tubo de cobre recocido
- 🇩🇪 Anschluss für Kupferrohr mit Nitrilkopf

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
41.10.20	Ø10	-	10
41.12.20	Ø12	-	10
41.14.20	Ø14	-	10
41.15.20	Ø15	-	10
41.16.20	Ø16	-	10

Standard RBM thread W 24.5x19 F

029

41

Compression fitting for annealed copper pipe.

Brass nut and pipe clamping ogive
Nickel plated nut.
Seal ring in Nitrile.
Threaded F standard RBM connection.

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa



- 🇬🇧 Copper pipe fitting
- 🇫🇷 Raccord pour tube cuivre
- 🇩🇪 Фитинг для медных труб
- 🇷🇴 Racord pentru conductă de cupru
- 🇪🇸 Adaptador Standard RBM para tubo de cobre recocido
- 🇩🇪 Anschluss für Kupferrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
41.18.40	Ø18	-	10

Standard RBM thread W 24.5x19 F

**Only to be used with seat set at Ø18**

To be used with reduction cod. 57.18.00 (see page 10.10) for the connection of the Ø18 outlet to valves/manifolds with Standard RBM threading.

029

602

KEEP: Compression fitting for raw copper pipe in bars, annealed copper, brass, soft steel and stainless steel.

Brass nut and pipe clamping ogive
Nickel plated nut.
Seal ogive in Nitrile.
Threaded F standard RBM connection.

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa



RBM

- 🇧🇪 Fitting for copper pipe, brass pipe, steel pipe with nitrile ogive
- 🇫🇷 *Raccord pour tube cuivre, tube laiton, tube acier avec ogive en nitrile*
- 🇷🇺 *Фитинг для медных, латунных и стальных труб с нитриловой прокладкой*
- 🇷🇺 *Racord pentru conductă din cupru, conductă de alamă, conductă de oțel cu ogivă nitril*
- 🇪🇸 *Adaptador Standard RBM para tubo de cobre crudo, cobre recocido y acero.*
- 🇩🇪 *Anschluss für Kupferrohr, Messingrohr, Stahlrohr mit Nitrilkopf*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
602.10.00	Ø10	-	10
602.12.00	Ø12	-	10
602.14.00	Ø14	-	10
602.15.00	Ø15	-	10
602.16.00	Ø16	-	10

Standard RBM thread W 24.5x19 F
Patent n° TO2001U000071

029

71

Compression fitting for polyethylene pipe.

Brass nut, core and pipe clamping ogive
Nickel plated nut.
Seal ring in Nitrile.
Threaded F standard RBM connection.

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa



RBM

- 🇧🇪 Polyethylene pipe fitting
- 🇫🇷 *Raccord pour tube polyéthylène*
- 🇷🇺 *Фитинг для полиэтиленовых труб*
- 🇷🇺 *Racord pentru conductă de polietilenă*
- 🇪🇸 *Adaptador Standard RBM para tubo de polietileno*
- 🇩🇪 *Anschlüsse für Polyethylenrohr*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
71.10.20	10,5x1,25	-	10
71.10.30	10x1,2	-	10
71.12.00	12x2	-	10
71.12.20	12x1,3	-	10
71.14.00	14x2	-	10
71.15.00	15x2,5	-	10
71.15.10	15x2	-	10
71.16.00	16x2	-	10
71.16.20	16x1,5	-	10
71.16.30	16x2,7	-	10
71.16.40	16x2,2	-	10
71.17.00	17x2	-	10
71.18.00	18x2,5	-	10
71.18.30	18x2	-	10
71.20.10	20x2	-	10
71.20.40	20x2,8	-	10

Standard RBM thread W 24.5x19 F
Size: Outside Ø x pipe thickness

029



122

Compression fitting for polyethylene pipe.

Brass nut, core and pipe clamping ogive
Nickel plated nut.
Nitrile seals.
Threaded F standard RBM connection.

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa



RBM

- 🇧🇪 Polyethylene pipe fitting
- 🇫🇷 *Raccord pour tube polyéthylène*
- 🇷🇺 *Фитинг для полиэтиленовых труб*
- 🇷🇺 *Racord pentru conductă din polietilenă*
- 🇪🇸 *Adaptador Standard RBM para tubo de polietileno, con certificación CSTBat*
- 🇩🇪 *Anschlüsse für Polyethylenrohr*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
122.12.00	12x1,1	-	10
122.16.00	16x1,5	-	10
122.20.00	20x1,9	-	10

Standard RBM thread W 24.5x19 F
Size: Outside Ø x pipe thickness

029



1927

Quick coupling fitting for multilayer pipe.

Transparent technopolymer body
Brass core
Stainless steel AISI 301 pipe clamp
Peroxidic EPDM seals
Standard RBM threaded connection W 24.5x19F

- Max operating pressure 95°C
- Max operating pressure 1000 kPa



- Quick coupling fitting for multilayer pipe
- Raccord à attache rapide pour tube polyéthylène multicouche
- Фитинг с системой быстрого монтажа для металлопластиковых труб
- Racord cu cuplare rapidă pentru conductă din polietilenă multistrat
- Racor Rápido recto para conexión Standard RBM, para tubo multicapa
- Schnellsteckkupplung für Mehrschichtverbundrohr für mehrschichtiges Polyethylenrohr

Code Code Артикул Cod Código Code	Size A Dimension A Размер A Dimensiunea A Medida A Abmessung A	Size B Dimension B Размер B Dimensiunea B Medida B Abmessung B	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1927.16.00	16x2	RBM	-	10
1927.20.00	20x2	RBM	-	10

Standard RBM thread W 24.5x19 F
Size A: Outside Ø x pipe thickness



029



Quick connection on radiators with standard RBM thread

70

Compression fitting for multilayer pipe.

Brass nut, core and pipe clamping ogive
Nickel plated nut.
Seals in Nitrile-EPDM.
Threaded F standard RBM connection.
Compatible with Q-Tec copper pipe in matching sizes.
Respect the pipe flaring and gauging conditions.

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa



RBM

- Multilayer pipe fitting
- Raccord pour tube polyéthylène multicouche
- Фитинг для металлопластиковых труб
- Racord pentru conductă din polietilenă multistrat
- Adaptador Standard RBM para tubo multicapa
- Anschluss für mehrschichtige Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
70.12.90	12x1,9	-	10
70.14.00	14x2	-	10
70.14.90	14,4x2,2	-	10
70.16.00	16x2	-	10
70.16.10	16x2,5	-	10
70.16.20	16x2,25	-	10
70.16.30	16,2x2,6	-	10
70.16.90	16,4x2,2	-	10
70.17.10	17x2	-	10
70.17.30	17x3	-	10
70.17.40	17,2x3	-	10
70.18.00	18x2	-	10
70.20.00	20x2	-	10
70.20.10	20x2,5	-	10
70.20.20	20x2,25	-	10
70.20.30	20x2,9	-	10

Standard RBM thread W 24.5x19 F
Size: Outside Ø x pipe thickness

- CSTBat (ø 14x2 - 16x2 - 20x2)



029

1216

Compression fitting for multilayer pipe.

Brass nut and pipe clamping ogive
Nickel plated nut.
Technopolymer core.
Seal ring in Nitrile.
Threaded F standard RBM connection.

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa



RBM

- Fitting for multilayer pipe, technopolymer core
- Raccord pour tube polyéthylène multicouche âme en technopolymère
- Фитинг для металлопластиковых труб, цанговый штуцер из технополимера
- Racord pentru conductă din polietilenă multistrat cu miezul din tehnopolimer
- Adaptador Standard RBM para tubo multicapa con casquillo de refuerzo en tecnopolimero
- Anschlüsse für mehrschichtiges Polyethylenrohr Kern aus Technopolymere

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1216.14.00	14x2	-	10
1216.16.00	16x2	-	10

Standard RBM thread W 24.5x19 F
Size: Outside Ø x pipe thickness

029

1944

Compression fitting for multilayer pipe.

Nickel plated brass nut.
Technopolymer core pipe clamping ogive.
Nitrile-EPDM seals.
Standard RBM threaded connection.

- Max operating pressure 95°C
- Max operating pressure 1000 kPa



RBM

- Fitte for multilayer pipe. technopolymer core and ogive.
- Raccord pour tube polyéthylène multicouche âme et ogive en technopolymère
- Фитинг для металлопластиковых труб, цанговый штуцер из технопластика
- Racord pentru conductă din polietilenă multistrat cu miezul din tehnopolimer
- Adaptador Standar RBM para tubo multicapa con base y anillo en tecnopolimero
- Anschlüsse für mehrschichtiges Polyethylenrohr Kern aus Technopolymere

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1944.16.00	16x2	-	10

Standard RBM thread W 24.5x19 F

Size: Outside Ø x pipe thickness

029

826

Press fitting for multilayer pipe.

Nickel plated brass body
EPDM seals
Stainless steel pipe clamping bush
Dielectric pipe clamp cover in PE

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa



B

A

- Press fitting for multilayer pipe
- Raccord à presser pour tube polyéthylène multicouche
- Пресс-фитинг для металлопластиковых труб
- Racord cu presare pentru conductă din polietilenă multistrat
- Racor Press Fitting recto con tuerca loca para conexión Standard RBM, para tubo multicapa
- Steckanschluss für mehrschichtige Polyethylenrohr

Code Code Артикул Cod Código Code	Size A Dimension A Размер A Dimensiunea A Medida A Abmessung A	Size B Dimension B Размер B Dimensiunea B Medida B Abmessung B	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
826.14.00	14x2	RBM	-	10
826.16.00	16x2	RBM	-	10
826.18.00	18x2	RBM	-	10
826.20.00	20x2	RBM	-	10

Standard RBM thread W 24.5x19 F

Size A: Outside Ø x pipe thickness

032

5

Heavy three-piece elbow fitting.

Nickel plated brass body.
O-Ring seal in FKM
Threaded connections MF UNI-EN-ISO 228.

- Max operating pressure 180°C
- Max operating pressure 1000 kPa



040

- Three-piece elbow fitting heavy series
- Raccord en trois pièces de type coudé série lourde
- Угловое соединение из 3-х частей тяжелая серия
- Racord din trei bucăți de tip curbat seria debit masiv
- Racor 3 piezas curvo Macho-Hembra rosca Gas, Niquelado
- Anschluss aus drei Teilen bogenartig schwere Ausführung

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
5.03.1B	3/8"	-	10
5.04.1B	1/2"	-	10
5.05.1B	3/4"	-	10
5.06.1B	1"	-	10
5.07.1B	1 1/4"	-	8
5.08.1B	1 1/2"	-	4
5.09.1B	2"	-	2



Suitable for gas, air, hot and cold drinking water, hydrocarbons, solar systems

58

Fitting for pipe connection to manifold / Heavy three-piece straight fitting.

Nickel plated brass body.
O-Ring seal in FKM
Threaded connections MF UNI-EN-ISO 228.

- Max operating pressure 180 °C
- Max operating pressure 1000 kPa



040

- Three-piece straight fitting heavy series
- Raccord en trois pièces de type droit série lourde
- Прямое соединение из 3-х частей тяжелая серия
- Racord din trei bucăți de tip drept seria debit masiv
- Racor 3 piezas recto Macho-Hembra rosca Gas, Niquelado
- Anschluss aus drei Teilen gradlinienartig schwere Ausführung

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
58.03.00	3/8"	-	25
58.04.00	1/2"	-	25
58.05.00	3/4"	-	25
58.06.00	1"	-	25
58.07.00	1 1/4"	-	8
58.08.00	1 1/2"	-	5
58.09.00	2"	-	2



Suitable for gas, air, hot and cold drinking water, hydrocarbons, solar systems

5

Three-piece elbow fitting.

Brass body.
O-Ring seal in FKM
Threaded connections MF UNI-EN-ISO 228.

- Max operating pressure 180 °C
- Max operating pressure 1000 kPa



- Elbow type three-piece fitting
- Raccord trois pièces de type coude
- Угловое соединение из 3-х частей
- Racord din trei piese de tip curbat
- Racor 3 piezas curvo Macho-Hembra rosca Gas
- Anschluss aus drei Teilen bogenartig

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
5.03.10	3/8"	-	10
5.04.10	1/2"	-	10
5.05.10	3/4"	-	10
5.06.10	1"	-	10
5.07.10	1 1/4"	-	8
5.08.10	1 1/2"	-	4
5.09.10	2"	-	2



Suitable for gas, air, hot and cold drinking water, hydrocarbons, solar systems



040

6

Three-piece straight fitting.

Brass body.
O-Ring seal in FKM.
Threaded connections MF UNI-EN-ISO 228.

- Max operating pressure 180 °C
- Max operating pressure 1000 kPa



- Straight type three-piece fitting
- Raccord trois pièces de type droit
- Прямое соединение из 3-х частей
- Racord din trei piese de tip drept
- Racor 3 piezas recto Macho-Hembra rosca Gas
- Anschluss aus drei Teilen gradlinienartig

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
6.03.10	3/8"	-	10
6.04.10	1/2"	-	10
6.05.10	3/4"	-	10
6.06.10	1"	-	10
6.07.10	1"1/4	-	8
6.08.10	1"1/2	-	5
6.09.10	2"	-	2

040



Suitable for gas, air, hot and cold drinking water, hydrocarbons, solar systems

97

Fitting for pipe connection to manifold / Three-piece straight fitting, with 5 mm off-centre adjustment.

Nickel plated brass body.
O-Ring seal in ethylene propylene and nitrile.
Threaded connections MF UNI-EN-ISO 228.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- Off-centre three-piece fitting
- Raccord en trois pièces à excentrique
- Эксцентрический фитинг из 3-х частей тяжелая серия
- Racord din trei bucăți cu excentric
- Racor 3 piezas excéntrico Macho-Hembra rosca Gas, niquelado
- Anschluss aus drei Teilen konzentrisch

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
97.05.00	3/4"	-	10
97.06.00	1"	-	10

040



72

Three-piece MM joint straight fitting

Nickel plated brass body.
O-Ring seal in ethylene propylene and nitrile.
Threaded connections MM UNI-EN-ISO 228.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- Three-piece mm joint fitting
- Raccord de jonction mm en trois pièces
- Фитинг из 3-х частей нар. - нар.
- Racord de cuplare mm din trei bucăți
- Racor 3 piezas recto Macho-Macho rosca gas
- Vereinigungsanschluss mm aus drei Teilen

Code Code Articul Cod Código Code	Size A Dimension A Размер A Dimensiunea A Medida A Abmessung A	Size B Dimension B Размер B Dimensiunea B Medida B Abmessung B	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
72.04.00	1/2"	1/2"	-	25
72.05.00	3/4"	3/4"	-	10
72.06.00	1"	1"	-	10
72.06.50	1"	1"1/4	-	6
72.07.00	1"1/4	1"1/4	-	10
72.08.00	1"1/2	1"1/2	-	5
72.09.00	2"	2"	-	2

040



1100

Three-piece MM joint fitting with OR seal on connections.

Nickel plated brass body.
Nitrile seal.
Threaded connections UNI-EN-ISO 228.

- Max operating pressure 100 °C
- Max operating pressure 1000 kPa



- Joint fitting mm with OR seals
- Raccord de jonction mm avec joints toriques
- Фитинг из 3-х частей нар. - нар. С уплотнениями ор
- Racord de cuplare mm cu garnituri or
- Racor 3 piezas recto Macho-Macho rosca gas, con autojunta
- Vereinigungsanschluss mm mit OR-Dichtung

Code Code Articul Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1100.05.00	3/4"	-	10
1100.06.00	1"	-	10

040



Use for connecting manifolds to zone valves. Used on RBM products with prearrangement on OR seal (filters, pressure reducing valves, etc.)



RBM

164

40mm extension for copper pipe.

Nickel plated brass body.
PTFE seals.
Threaded F standard RBM connection.

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa

- 40mm extension for copper pipe.
- Rallonge pour tuyau cuivre 40 mm
- Удлинитель 40 мм для медной трубы
- Prelungitor pentru conductă de cupru 40mm
- Prolongador 40mm conexión Standard RBM
- Verlängerung für Kupferrohr 40 mm

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
164.04.00	Ø10	-	10
164.04.10	Ø12	-	10
164.04.20	Ø14	-	10

Standard RBM thread W 24.5x19 F



040



G 1/2"

139

Compression fitting for copper pipe.

Nickel plated brass nut.
Nitrile seal ogive.
Threaded connection F UNI-EN-ISO 228.

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa

- Fitting for copper pipe with nitrile ogive
- Raccord pour tube cuivre avec ogive en nitrile
- Фитинг для медных труб с нитриловым кольцом
- Racord pentru conductă din cupru cu ogivă din nitril
- Adaptador G1/2" para tubo de cobre recocido
- Anschluss für Kupferrohr mit Kopfg aus Nitril

Code Code Артикул Cod Código Code	Size A Dimension A Размер A Dimensiunea A Medida A Abmessung A	Size B Dimension B Размер B Dimensiunea B Medida B Abmessung B	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
139.10.50	1/2"	Ø10	-	10
139.12.50	1/2"	Ø12	-	10
139.14.50	1/2"	Ø14	-	10



Used with extension code 164.04.xx

029



A

81

In-line fitting for copper, polyethylene and multilayer pipe joint.

Nickel plated brass body.
Standard RBM threaded M connection.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa

- Intermediate straight fitting
- Raccord droit intermédiaire
- Прямой промежуточный фитинг
- Racord drept intermediar
- Manguito para adaptadores Standard RBM
- Gerade Anschluss Zwischenstück

Code Code Артикул Cod Código Code	Size A Dimension A Размер A Dimensiunea A Medida A Abmessung A	Size B Dimension B Размер B Dimensiunea B Medida B Abmessung B	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
81.00.00	RBM	RBM	-	30

Standard RBM thread W 24.5x19 F



040



B

83

In-line fitting for copper, polyethylene and multilayer pipe joint.

Nickel plated brass body.
Threaded connection
M standard RBM
M UNI-EN-ISO 228.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa

- Straight fitting with male connection
- Raccord droit à branchement mâle
- Прямой фитинг с наружной резьбой
- Racord drept cu prindere de tip tată
- Racor recto Macho – Adaptador RBM
- Gerade Anschluss mit Steckverbindung

Code Code Артикул Cod Código Code	Size A Dimension A Размер A Dimensiunea A Medida A Abmessung A	Size B Dimension B Размер B Dimensiunea B Medida B Abmessung B	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
83.03.00	3/8" M	RBM	-	30
83.04.00	1/2" M	RBM	-	30

Standard RBM thread W 24.5x19 F



040



Adapter piece iron pipe valves for copper or polyethylene pipe.

246

Spanner for fitting with Euroconus thread.

Angled 1/2" connection, for combination or torque wrenches, to easily tighten fitting in any position.



- Spanner for Euroconus fitting.
- Clé pour raccord Euroconus
- Ключ для фитинга Euroconus
- Cheie pentru racord Euroconus
- Llave hexagonal abierta para adaptadores Euroconus
- Schlüssel für Euroconus-Anschluss

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
246.00.00	CH 30	-	10

041

263

Chrome plated compression fitting for annealed copper pipe.

Brass ogive.
Nickel plated brass nut.
Nitrile seal ogive.
Euroconus threaded connection F G3/4".

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa



G 3/4" EK

- Fitting for copper pipe with nitrile ogive
- Raccord pour tube cuivre avec ogive en nitrile
- Фитинг для медных труб с нитриловой прокладкой
- Racord pentru conductă din cupru cu ogivă nitril
- Adaptador Euroconus para tubo de cobre recocado
- Anschluss für Kupferrohr mit Nitrilkopf

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
263.12.20	Ø12	-	10
263.15.20	Ø15	-	10

Euroconus thread G 3/4" UNI-EN-ISO 228

029

361

Chrome plated compression fitting for annealed copper pipe.

Brass ogive.
Nickel plated brass nut.
Nitrile seal ogive.
Euroconus threaded connection F G3/4".

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa



G 3/4" EK

- Fitting for copper pipe with nitrile ogive
- Raccord pour tube cuivre avec ogive en nitrile
- Фитинг для медных труб с нитриловой прокладкой
- Racord pentru conductă din cupru cu ogivă nitril
- Adaptador Euroconus premontado para tubo de cobre recocado
- Anschluss für Kupferrohr mit Nitrilkopf

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
361.10.00	Ø10	-	20
361.12.00	Ø12	-	20
361.14.00	Ø14	-	20
361.15.00	Ø15	-	20
361.16.00	Ø16	-	20
361.18.00	Ø18	-	20

Euroconus thread G 3/4" UNI-EN-ISO 228

029

217

Compression fitting for polyethylene pipe.

Brass ogive.
Nickel plated brass nut.
Nitrile seal ring.
Euroconus threaded connection F G3/4".

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa



G 3/4" EK

- Polyethylene pipe fitting
- Raccord pour tube polyéthylène
- Фитинг для полиэтиленовых труб
- Racord pentru conductă din polietilenă
- Adaptador Euroconus para tubo de polietileno
- Anschlüsse für Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
217.12.00	12x2	-	10
217.15.00	15x2	-	10
217.15.10	15x2,5	-	10
217.16.00	16x2	-	10
217.16.10	16x2,2	-	10
217.17.00	17x2	-	10
217.18.00	18x2	-	10
217.20.00	20x2	-	10
217.20.10	20x2,8	-	10
217.21.00	21x2,5	-	10

Euroconus thread G 3/4" UNI-EN-ISO 228

Size: Outside Ø x pipe thickness

029



G 3/4" EK

123

Compression fitting for polyethylene pipe.

Brass ogive.
Nickel plated brass nut.
Nitrile seal ring.
Euroconus threaded connection F G3/4".

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa

- ACS



🇬🇧 Polyethylene pipe fitting

🇫🇷 Raccord pour tube polyéthylène

🇷🇺 Фитинг для полиэтиленовых труб

🇷🇴 Racord pentru conductă din polietilenă

🇪🇸 Adaptador Euroconus para tubo de polietileno, con certificación CSTBat

🇩🇪 Anschlüsse für Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
123.12.00	12x1,1	-	10
123.16.00	16x1,5	-	10
123.20.00	20x1,9	-	10

Euroconus thread G 3/4" UNI-EN-ISO 228

Size: Outside Ø x pipe thickness

029



G 3/4" EK

224

Compression fitting for multilayer pipe.

Brass ogive.
Nickel plated brass nut.
Nitrile seal ring.
Euroconus threaded connection F G3/4".

Compatible with Q-tec copper pipe with matching sizes. Respect pipe flaring and gauging conditions.

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa

- CSTBat (ø 14x2 - 16x2 - 20x2)



🇬🇧 Multilayer pipe fitting

🇫🇷 Raccord pour tube polyéthylène multicouche

🇷🇺 Фитинг для металлопластиковых труб

🇷🇴 Racord pentru conductă din polietilenă multistrat

🇪🇸 Adaptador Euroconus para tubo multicapa

🇩🇪 Anschluss für mehrschichtige Polyethylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
224.14.00	14x2	-	10
224.16.00	16x2	-	10
224.16.10	16,2x2,6	-	10
224.16.20	16x2,25	-	10
224.17.00	17x2	-	10
224.18.00	18x2	-	10
224.20.00	20x2	-	10
224.20.30	20x2,25	-	10
224.20.10	20x2,5	-	10
224.20.20	20x2,9	-	10

Euroconus thread G 3/4" UNI-EN-ISO 228

Size: Outside Ø x pipe thickness

029



A

963

Press fitting for multilayer pipe.

Nickel plated brass body
EPDM seals
Stainless steel pipe clamping bush
Dielectric pipe clamp cover in PE

- Max operating pressure 95 °C
- Max operating pressure 1000 kPa



🇬🇧 Press fitting for multilayer pipe

🇫🇷 Raccord à presser pour tube polyéthylène multicouche

🇷🇺 Пресс-фитинг для металлопластиковых труб

🇷🇴 Racord cu presare pentru conductă din polietilenă multistrat

🇪🇸 Racor Press Fitting recto con tuerca loca para conexión Euroconus, para tubo multicapa

🇩🇪 Steckanschluss für mehrschichtige Polyethylenrohr

Code Code Артикул Cod Código Code	Size A Dim. A Раз. A Dimens. A Med. A Abm. A	Size B Dim. B Раз. B Dimens. B Med. B Abm. B	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
963.16.30	16x2	Euroconus	-	10
963.18.30	18x2	Euroconus	-	10
963.20.30	20x2	Euroconus	-	10
963.26.30	26x3	Euroconus	-	10

Euroconus thread G 3/4" UNI-EN-ISO 228

Size A: Outside Ø x pipe thickness

032



Multi-clamp fitting.

222

In-line fitting for copper, polyethylene and multilayer pipe joint.

Nickel plated brass body
Euroconus threaded connections
M G3/4" Euroconus
M 1/2" UNI-EN-ISO 228

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



🇬🇧 Straight fitting

🇫🇷 Raccord droit

🇷🇺 Прямой фитинг

🇷🇴 Racord drept

🇪🇸 Manguito para adaptadores Euroconus

🇩🇪 Gerader Anschluss

Code Code Артикул Cod Código Code	Size A Dimension A Размер A Dimensiunea A Medida A Abmessung A	Size B Dimension B Размер B Dimensiunea B Medida B Abmessung B	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
222.05.10	Euroconus	Euroconus	-	30
222.05.00	G 1/2"	Euroconus	-	30

Euroconus G 3/4" UNI-EN-ISO 228

040

311

Y-shaped fitting to split copper, polyethylene and multilayer circuits.

Nickel plated brass body
Nitrile seals
Euroconus rotary threaded connection F G3/4"
Standard RBM split threaded connections W24.5x19F.

- Max operating pressure 100 °C
- Max operating pressure 1000 kPa



- Y-shaped fitting
- Raccord en Y
- Фитинг У-образный
- Racord în formă de Y
- Racor en "Y" para desdoblar una conexión Euroconus
- Y-Anschluss

Code Code Артикул Cod Código Code	Size A Dimension A Размер A Dimensiunea A Medida A Abmessung A	Size B Dimension B Размер B Dimensiunea B Medida B Abmessung B	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
311.05.00	Euroconus	RBM	-	10

Euroconus thread G 3/4" UNI-EN-ISO 228
Standard RBM thread W 24.5x19 F



Allows to split circuits deriving from Euroconus manifolds

92

Reduction for copper or polyethylene fitting

Nickel plated brass body.
Threaded connection M W28x19F
Euroconus threaded connection F G3/4".

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- Reduction for copper or polyethylene pipe
- Réduction pour tube cuivre ou polyéthylène
- Переходник для медных или полиэтиленовых труб
- Reducție pentru conductă din cupru sau polietilenă
- Reducción Euroconus 3/4 Hembra W28x19F - Macho Withworth
- Reduzierer für Kupfer- oder Polyäthylenrohr

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
92.05.00	3/4"	-	10

Withworth thread W28x19F
Euroconus thread G 3/4" UNI-EN-ISO 228



For high flow rates.

Allows to connect copper pipes ø 22 for fittings W28x19F code 116.22.00

42

Blind side cap for manifold ways.

Nickel plated brass body.
PTFE seal.
Threaded F standard RBM connection.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- Blind side cap
- Bouchon latéral borgne
- Глухая боковая заглушка
- Dop lateral orb
- Tapón Hembra para conexión Standard RBM
- Seitliche Blindkappe

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
42.00.00	RBM	-	10

Standard RBM thread W 24.5x19 F



240

Blind side cap for manifold ways.

Nickel plated brass body.
PTFE seal.
Euroconus threaded connection F G3/4".

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- Blind side cap
- Bouchon latéral borgne
- Глухая боковая заглушка
- Buşon lateral orb
- Tapón Hembra para conexión Euroconus
- Seitliche Blindkappe

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
240.05.00	3/4"	-	10

Euroconus thread G 3/4" UNI-EN-ISO 228



2944

Blind cap for fittings with standard RBM threaded connection.

Brass body.
Standard RBM threaded M connection.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



RBM

- Blind cap for RBM fittings
- Bouchon borgne pour raccords RBM*
- Глухая заглушка для фитингов rbm*
- Buşon orb pentru racorduri rbm*
- Tapón Macho para conexión Standard RBM*
- Blindkappe für Anschlüsse Rbm*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2944.004	RBM	-	1

Standard RBM thread W 24.5 x 19 F

040



Blind terminal for testing system

242

Blind side cap for manifold ways.

Brass body.
Nitrile seal.
Threaded connection M UNI-EN-ISO 228.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



GAS

- Blind side cap
- Bouchon latéral borgne*
- Глухая боковая заглушка*
- Dop lateral orb*
- Tapón Macho para conexión rosca gas*
- Seitliche Blindkappe*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
242.04.00	1/2"	-	10

040



Used for collectors with female G 1/2" side connections

57

Reduction for RBM connection.

Nickel plated brass body.
PTFE seal.
Threaded MF standard RBM connection.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



RBM

- Reduction
- Réduction*
- Переходник*
- Reducție*
- Reducción Standard RBM - Standard RBM*
- Reduzierstück*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
57.16.00*	RBM	-	10
57.18.00**	RBM	-	10

*Lengthen the standard RBM connection by 10 mm

**Makes it possible to use Ø18 copper pipes

040



43

Fitting for side connection of manifold valve.

Nickel plated brass body.
PTFE seal.
Threaded F standard RBM connection F UNI-EN-ISO 228.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



RBM

- Fitting for side connection of manifold valve.
- Raccord pour branchement latéral de la vanne au collecteur*
- Фитинг для бокового соединения клапана с коллектором*
- Racord pentru conectarea laterală a supapei la colector*
- Racor Hembra Standard RBM - Hembra rosca Gas*
- Anschluss für die seitliche Verbindung des Ventils an den Sammler*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
43.03.00	3/8"	-	10
43.04.00	1/2"	-	10

Standard RBM thread W 24.5x19 F

040



597

Reduction for RBM connection.

Nickel plated brass body.
PTFE seal.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- Reduction for RBM connection
- Réduction pour branchement RBM
- Переходник для фитинга RBM
- Reducție pentru prindere RBM
- Racor Hembra Standard RBM – Macho Withworth W28x19F
- Reduziertstück für Anschluss RBM

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
597.00.00	RBM	-	10

Standard RBM thread W 24.5x19 F
Withworth thread W 28x19 F



For connections to standard RBM fitting connection code 116.XX.XX

45

Pipe connection nipple.

Nickel plated brass body.
Threaded connections MF UNI-EN-ISO 228.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- Connection nipple
- Mamelon de raccordement
- Соединительный ниппель
- Nipluri de racordare
- Niple Macho-Hembra rosca Gas
- Verbindungsniessel

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
45.05.00	3/4"	-	10
45.06.00	1"	-	10

42

Blind head cap for manifolds.

Nickel plated brass body.
PTFE seal.
Threaded connection F UNI-EN-ISO 228.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- Blind head cap
- Bouchon de tête borgne
- Глухая заглушка
- Buşon de cap orb
- Tapón Hembra conexión rosca Gas
- Kappe mit Blindkopf

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
42.05.00	3/4"	-	10
42.06.00	1"	-	10

42

Perforated head cap for manifolds.

Nickel plated brass body.
PTFE seal.
Connection to manifold F UNI-EN-ISO 228
Head connection F 3/8" UNI-EN-ISO 228.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- Perforated head cap
- Bouchon de tête percé
- Заглушка с отверстием
- Buşon de cap găurit
- Reducción Hembra-Hembra rosca Gas
- Kappe mit gelochtem Kopf

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
42.05.30	3/4"	-	10
42.06.30	1"	-	10

43

Head connection for manifolds with copper or polyethylene fitting connection.

Nickel plated brass body.
PTFE seal.
Threaded connections

- M standard RBM
- F UNI-EN-ISO 228.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- Head connection for copper or polyethylene fitting
- Branchement de tête pour raccord cuivre ou polyéthylène
- Переходник для присоединения фитинга для полиэтиленовых и медных труб
- Prindere de cap pentru racord din cupru sau polietilenă
- Racor Macho Standard RBM – Hembra rosca Gas
- Kopfbefestigung für Kupfer- oder Polyethylenanschluss

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
43.05.00	3/4"	-	10
43.06.00	1"	-	10

Standard RBM thread W 24.5x19 F



GAS

040

56

Blind head cap for manifolds.

Nickel plated brass body.
PTFE seal.
Threaded connection M UNI-EN-ISO 228.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- Blind head cap
- Bouchon de tête borgne
- Глухая заглушка
- Buşon de cap orb
- Tapón Macho para conexión rosca Gas
- Kappe mit Blindkopf

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
56.05.00	3/4"	-	10
56.06.00	1"	-	10
56.07.00	1"1/4	-	10



GAS

040

56

Perforated head cap for manifolds.

Nickel plated brass body.
PTFE seal.
Connection to manifold M UNI-EN-ISO 228
Head connection F 3/8" UNI-EN-ISO 228

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- Perforated head cap
- Bouchon de tête percé
- Заглушка с отверстием
- Buşon de cap găurit
- Reducción Macho - 3/8" Hembra rosca Gas
- Kappe mit gelochtem Kopf

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
56.05.30	3/4"	-	10
56.06.30	1"	-	10



GAS

040

57

Head connection for manifolds with copper or polyethylene fitting connection.

Nickel plated brass body.
PTFE seal.
Threaded connections
M standard RBM
M UNI-EN-ISO 228.

- Max operating pressure 110 °C
- Max operating pressure 1000 kPa



- Head connection for copper or polyethylene fitting
- Branchement de tête pour raccord tube cuivre ou polyéthylène
- Переходник для присоединения фитинга для полиэтиленовых и медных труб
- Prindere de cap pentru racord conductă din cupru sau polietilenă
- Racor Macho Standard RBM – Macho rosca Gas
- Kopfbefestigung für Kupfer- oder Polyethylenanschluss

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
57.05.00	3/4"	-	10
57.06.00	1"	-	10

Standard RBM thread W 24.5x19 F



B

040

178

Copper pipe adapter.

Nickel plated brass body.
Seals in ethylene-propylene elastomer and nitrile elastomer.
Threaded connection F UNI-EN-ISO 228

- Max temperature 110°C
- Max operating pressure 1000 KPa



- Copper pipe adapter
- Adaptateur a serré pour tube cuivre
- Адаптер обжимной для медных труб
- Adaptor pentru teava de cupru
- Racor Transformador de conexión, con adaptador para tubo de cobre
- Adapter für Kupferrohr

Code Code Артикул Cod Código Code	Size A Dimension A Размер A Dimensiunea A Medida A Abmessung A	Size B Dimension B Размер B Dimensiunea B Medida B Abmessung B	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
178.04.00	1/2"	Ø15	-	10
178.05.00	3/4"	Ø22	-	10
178.06.00	1"	Ø28	-	10



041

2441

Fastening spanner for adapters.

- Fastening spanner for adapters
- Clé de serrage pour adaptateur
- Ключ закрытия для адаптера
- Cheie de strangere pentru adaptor
- Llave hexagonal para enlaces de válvulas de radiador y detentores
- Adapterschlüssel

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
2441.005	Ø 15 - 22 - 28	-	1



For use with fitting 178.XX.00

1401

Compression fitting for copper pipe.

Nickel plated brass body.
NBR seals.
Standard RBM threaded F connection.

- Max temperature 110°C
- Max operating pressure 1000 kPa



RBM

- Copper pipe fitting
- Raccord pour tube cuivre*
- Фитинг для медных труб
- Racord pentru conductă de cupru*
- Adaptador Standard RBM para tubo de cobre recocido*
- Anschluss für Kupferrohr*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
1401.10.00	Ø 10	-	10
1401.12.00	Ø 12	-	10
1401.14.00	Ø 14	-	10
1401.15.00	Ø 15	-	10
1401.16.00	Ø 16	-	10

Standard RBM thread W24.5x19F

Jet-line

029

139

Compression fitting for copper pipe.

Nickel plated brass body.
NBR seals.
Threaded connection F G1/2"

- Max temperature 110°C
- Max operating pressure 1000 kPa



G 1/2"

- Copper pipe fitting
- Raccord pour tube cuivre*
- Фитинг для медных труб
- Racord pentru conductă din cupru*
- Adaptador G1/2" base cónica para tubo de cobre recocido*
- Anschluss für Kupferrohr*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
139.10.50	Ø 10 *	-	10
139.12.50	Ø 12 *	-	10
139.14.50	Ø 14 *	-	10
139.15.50	Ø 15 *	-	10

* Thread F G 1/2"

- ACS

Jet-line

029



Tapered seat.

735

Compression fitting for polyethylene pipe, flat seat.

Nickel plated brass body.
NBR seals.
Threaded connection F G1/2"

- Max temperature 110°C
- Max operating pressure 1000 kPa



G 1/2"

- Fitting for polyethylene pipe, flat seat
- Raccord pour tube polyéthylène siège plat*
- Фитинг для полиэтиленовых труб плоское седло
- Racord pentru conductă din polietilenă locaş plat*
- Adaptador G1/2" base plana para tubo en polietileno*
- Anschluss für Polyethylenrohr flacher Sitz*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
735.12.00	12x1,1	-	10
735.16.00	16x1,5	-	10
735.16.10*	16x2	-	10

*Can also be used for multilayer polyethylene pipe
Thread F G 1/2"

- CSTBat (ø 12x1,1 - 16x1,5)

Jet-line

029



Flat seat.

735

Compression fitting for multilayer polyethylene pipe, tapered seat.

Nickel plated brass body.
NBR seals.
Threaded connection F G1/2"

- Max temperature 110°C
- Max operating pressure 1000 kPa



G 1/2"

- Compression fitting for multilayer polyethylene pipe, tapered seat
- Raccord pour tube polyéthylène multicouche siège conique*
- Фитинг для металлопластиковых труб коническое седло
- Racord pentru conductă din polietilenă multistrat locaş conic*
- Adaptador G1/2" base cónica para tubo multicapa*
- Anschluss für mehrschichtiges Polyethylenrohr konischer Sitz*

Code Code Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
735.16.20	16x2	-	10

Thread F G 1/2"



Tapered seat.

Jet-line

029

140

Blind side cap.

Nickel plated brass body.
PTFE seals.
Threaded connection F G1/2"

- Max temperature 110°C
- Max operating pressure 1000 kPa

- Blind side cap
- Bouchon latéral borgne
- Боковая глухая заглушка
- Buşon lateral orb
- Tapón Hembra para conexión G1/2"
- Seitliche Blindkappe

Code Code Артикул Cod Código Code	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
140.04.00	-	10

Thread F G 1/2"



G 1/2"

- ACS



Flat seat.

586

Cap for lockshield valves (obturator valve part).

Nickel plated brass body
NBR seals

- Max temperature 110°C
- Max operating pressure 1000 kPa

- Cap for lockshield valves
- Bouchon pour détendeurs
- Заглушка для настроечных клапанов
- Buşon pentru acţionatoare
- Capuchón para detentor, en latón
- Kappe für Rücklaufverschraubung

Code Code Артикул Cod Código Code	EURO EURO EURO EURO EURO EURO	Pack Cond. Уп-ка Ambalaj Caja Verp.
586.00.00	-	10



- ACS





DIMENSIONAL DRAWINGS



DESSIN TECHNIQUES



ЧЕРТЕЖИ КОМПОНЕНТОВ



DESENE DIMENSIONALE



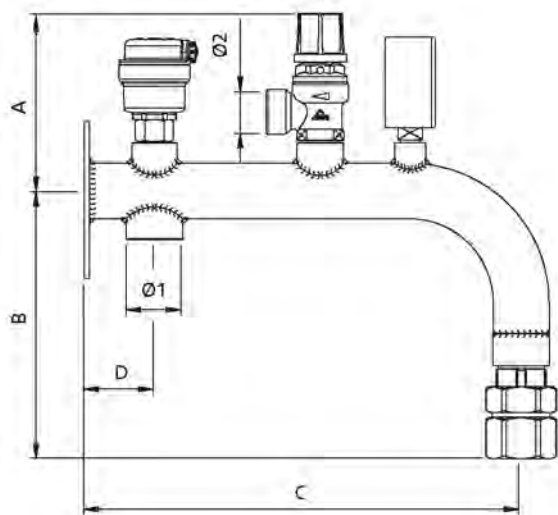
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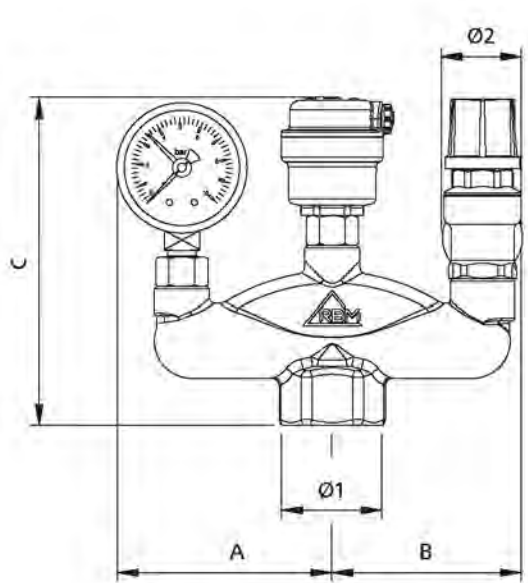
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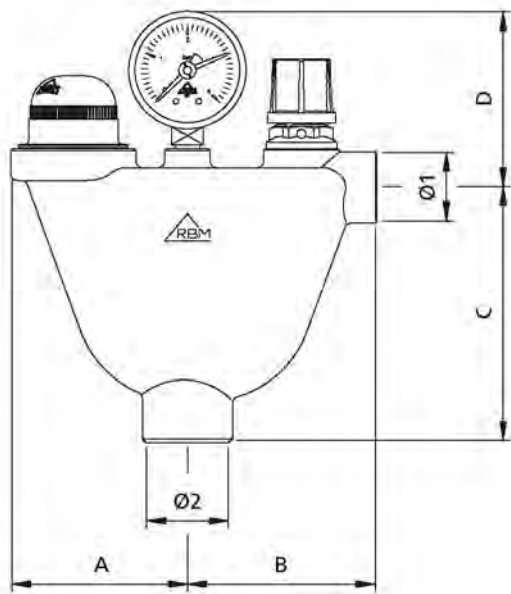
■ Dimensional drawings



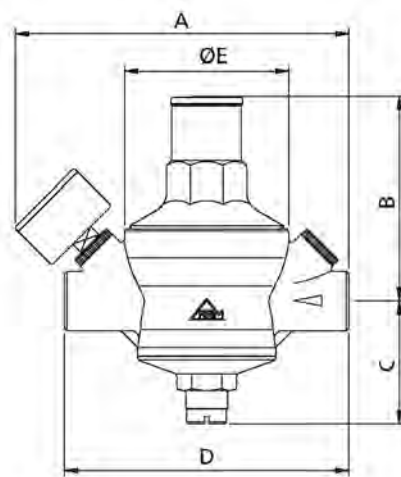
Code	Ø1	Ø2	A mm	B mm	C mm	D mm
578.05.00	G3/4"	G1/2"	102	153	250	40



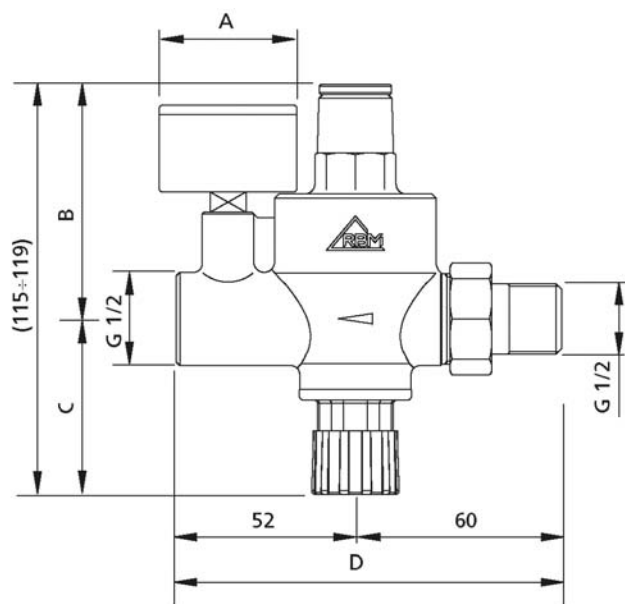
Code	Ø1	Ø2	A mm	B mm	C mm
47.06.10	G1"	G3/4"	86	76	130,5



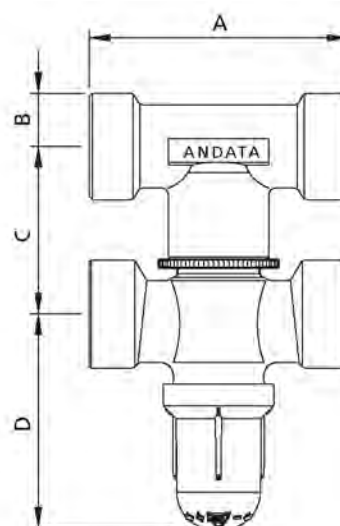
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47.06.40	G3/4"	G1"	77,5	83	112	77



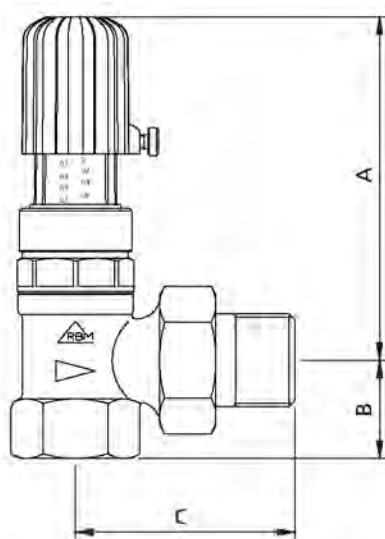
Code	Size	A mm	B mm	C mm	D mm	ØE mm
46.04.00	G1/2"	158,5	97	58,5	135	78



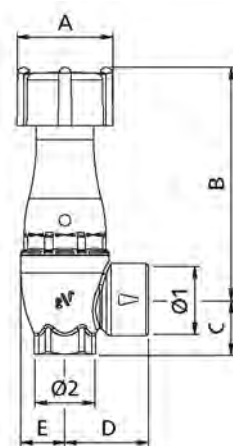
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39.04.00	G1/2"	Ø 40	68	47÷51	112



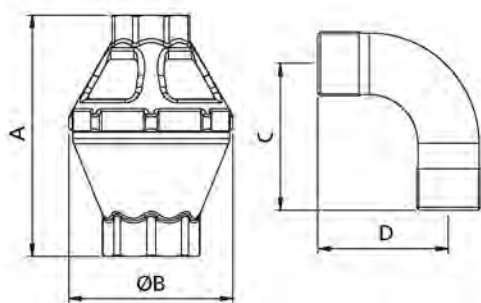
Code	Size	A mm	B mm	C mm	D mm
220.05.00	G3/4"	77	16	50÷55	64
220.06.00	G1"	81	19,5	50÷55	66



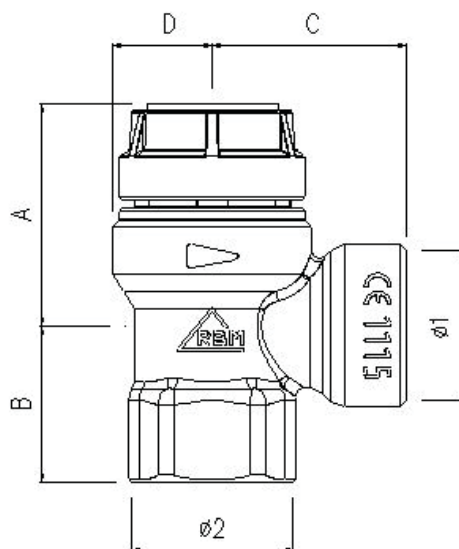
Code	Size	A mm	B mm	C mm
124.05.00	G3/4"	98	28	62,5
124.06.00	G1"	98	33,5	67,5
124.07.00	G1"1/4	133	39	81
124.22.00	Ø 22	98	36	41



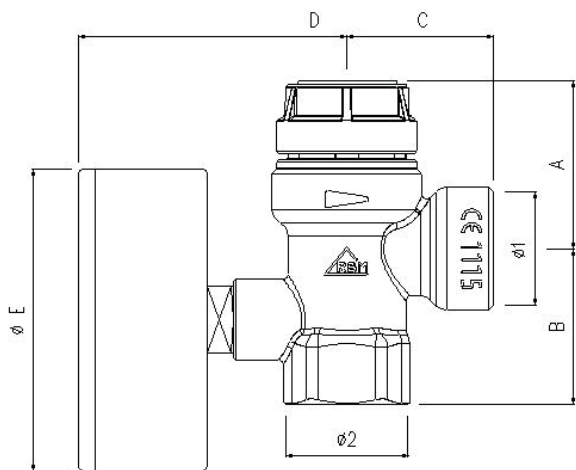
Code	Ø1	Ø2	A mm	B mm	C mm	D mm	E mm
605.04.X0	G3/4"	G1/2"	42	102	24	36,5	19,5
605.05.X0	G1"	G3/4"	42	140	29	46	27
605.06.X0	G1"1/4	G1"	56	157	34	55	31
605.07.X0	G1"1/2	G1"1/4	56	187	41	60	36



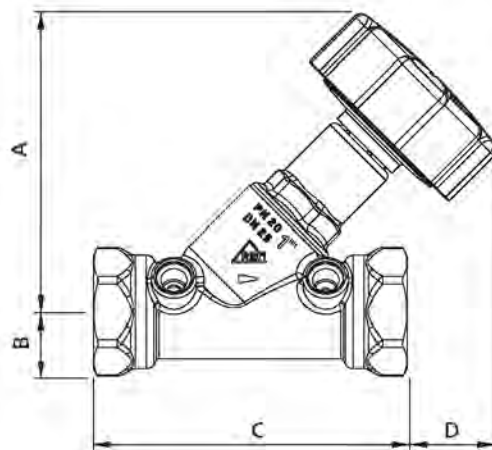
Code	Size	A mm	B mm	C mm	D mm
666.05.00	G3/4"	98,5	67	60	53,5
666.06.00	G1"	124	84,5	67,5	58
666.07.00	G1"1/4	147	99	75	58
666.08.00	G1"1/2	170	115	75	67



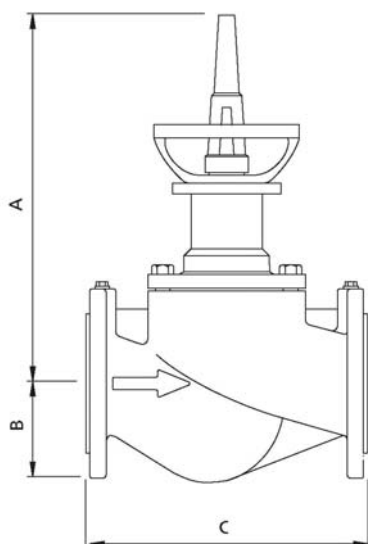
Code	Ø1	Ø2	A mm	B mm	C mm	D mm
351.04.XX	G1/2"	G1/2"	35,5	25	31	16
351.05.XX	G3/4"	G3/4"	35,5	28	34	16
352.04.XX	G1/2"	G1/2"M	35,5	27	31	16
352.05.XX	G3/4"	G1/2"M	35,5	29,7	33	15,5



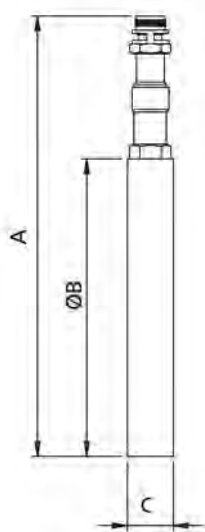
Code	Ø1	Ø2	A mm	B mm	C mm	D mm	ØE mm
353.04.XX	G1/2"	G1/2"	35,5	33	31	63,5	51,5
353.05.XX	G3/4"	G3/4"	35,5	40,5	34	63,5	51,5
354.04.XX	G1/2"	G1/2"M	35,5	35	31	63,5	51,5



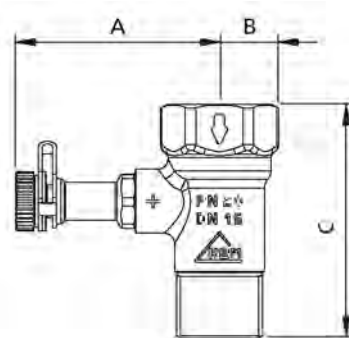
Code	Size	A mm	B mm	C mm	D mm
619.03.50	G3/8"	84,5	12	89	25
619.04.50	G1/2"	84	15	96	22
619.05.50	G3/4"	85,6	17,8	97	21,5
619.06.50	G1"	98	21,3	103,3	29,5
619.07.50	G1"1/4	101	28	111	29
619.08.50	G1"1/2	107	31	120	27
619.09.50	G2"	115	37	132	21,7



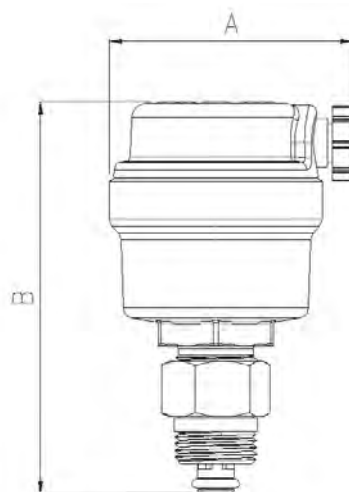
Code	Size	A mm	B mm	C mm
619.10.60	DN 65	365	92,5	290
619.11.60	DN 80	395	100	310
619.13.60	DN 100	430	110	350
619.14.60	DN 125	495	125	400
619.15.60	DN 150	530	142,5	480
619.17.60	DN 200	665	170	600
619.19.60	DN 250	600	202,5	730
619.21.60	DN 300	685	230	850



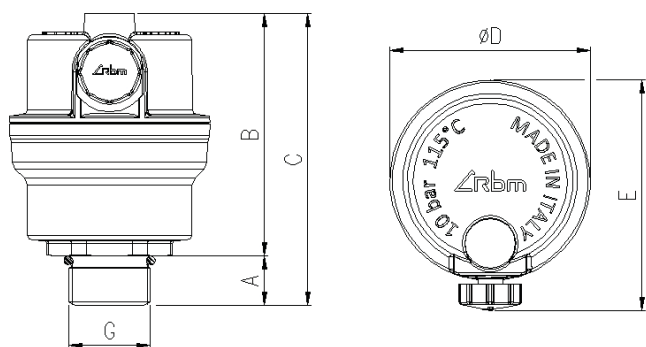
Code	Size	A mm	ØB mm	C mm
620.10.00	DN 65	191	129	20
620.11.00	DN 80	206	144	20
620.13.00	DN 100	226	164	20
620.14.00	DN 125	256	194	20
620.15.00	DN 150	282	220	20
620.17.00	DN 200	337	275	20
620.19.00	DN 250	393	331	20
620.21.00	DN 300	448	386	20



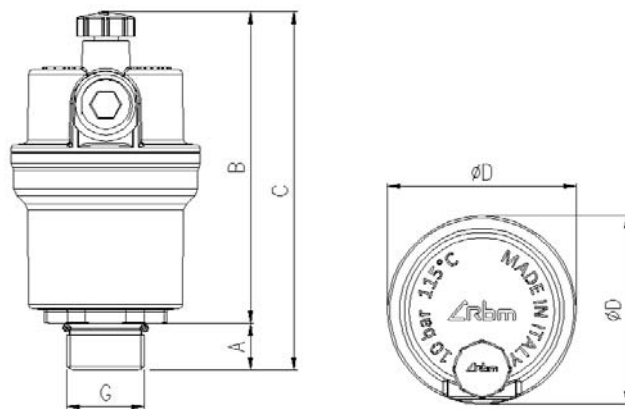
Code	Size	A mm	B mm	C mm
620.04.50	G1/2"	49,5	14,5	57
620.04.90	G1/2" LF	49,5	14,5	57
620.05.50	G3/4"	51,5	18	59
620.06.50	G1"	5,5	22,5	67,5
620.07.50	G1"1/4	60	28	72
620.08.50	G1"1/2	63	30,8	73,5
620.09.50	G2"	69	37,2	82



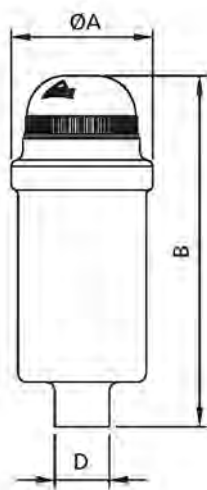
Code	Size	A mm	B mm
791.03.40	G3/8"	43,5	55,7
791.04.40	G1/2"	43,5	56,7



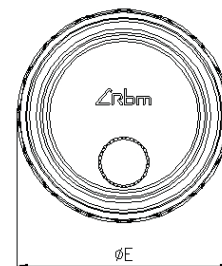
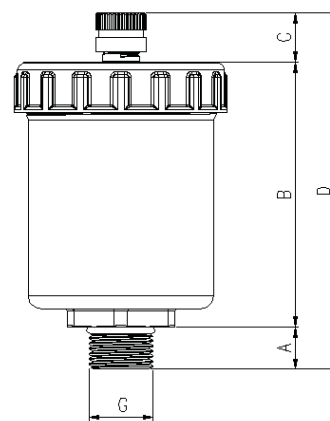
Code	Size	A mm	B mm	C mm	ØD mm	E mm
2827.03.00	G 3/8"	10	48,8	58,8	40,4	46,3



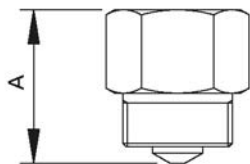
Code	Size	A mm	B mm	C mm	ØD mm
2828.03.00	G 3/8"	10	66,9	76,9	40,4
2828.04.00	G 1/2"	11,5	66,9	78,4	40,4



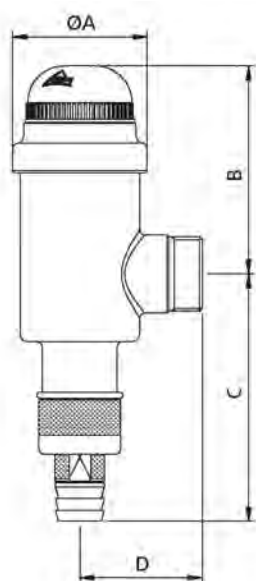
Code	Size D	ØA mm	B mm
37.03.60	G3/8"	47,8	109
37.04.60	G1/2"	47,8	112
37.05.60	G3/4"	47,8	114
37.06.60	G1"	47,8	115



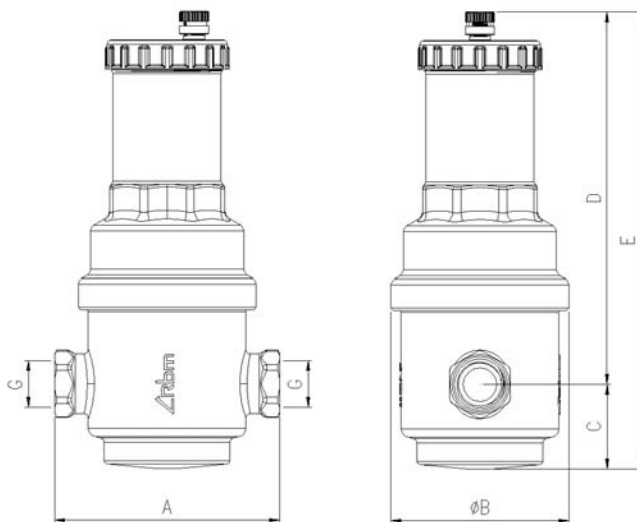
Code	Size	A mm	B mm	C mm	D mm	ØE mm
2836.04.00	G 1/2"	11,5	86,4	12,7	110,6	55
2840.03.00	G 3/8"	11	68,4	12,7	92,1	55
2840.04.00	G 1/2"	11,5	68,4	12,7	92,6	55



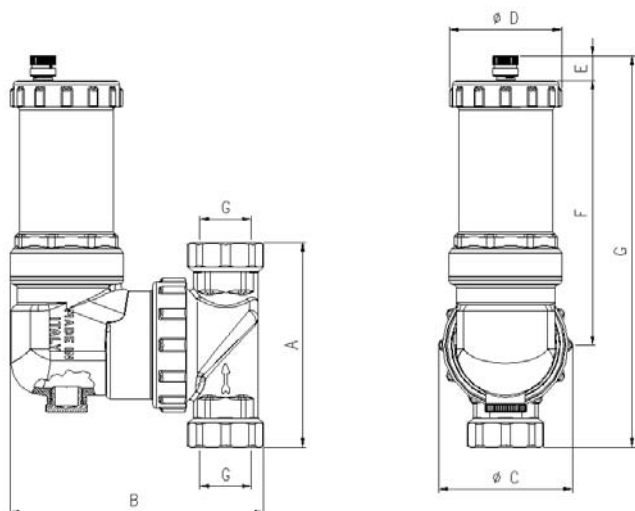
Code	Size	A mm
38.03.70	G3/8" F x G3/8" M	23,5
38.04.10	G1/2" F x G1/2" M	28
38.04.70	G3/8" F x G1/2" M	23,5



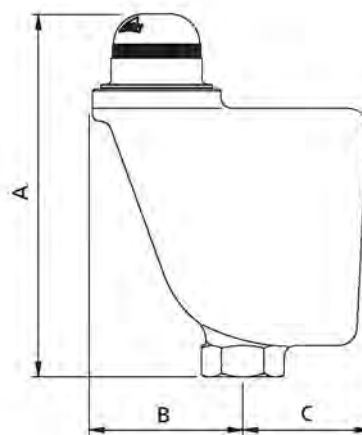
Code	Size	ØA mm	B mm	C mm	D mm
216.05.60	G3/4"	47,8	74	87,5	43,5
216.06.60	G1"	47,8	74	87,5	43,5
216.07.60	G1 1/4	47,8	74	87,5	46



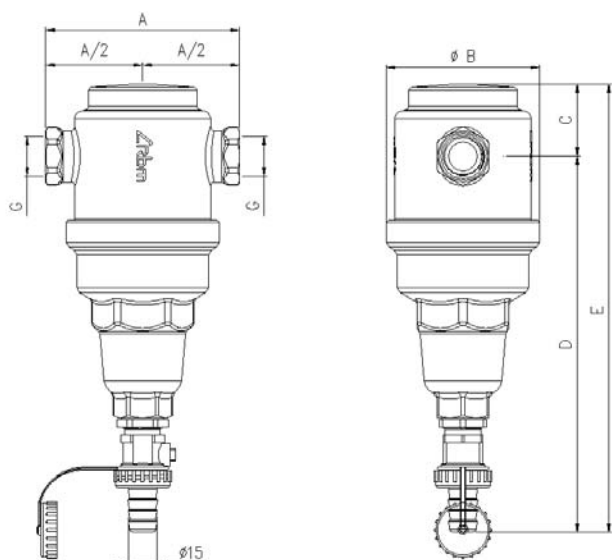
Code	Size	A mm	ØB mm	C mm	D mm	E mm
2830.04.00	G 1/2"	100	79	37,5	165,5	203
2830.05.00	G 3/4"	105	79	37,5	165,5	203
2830.06.00	G 1"	110	79	37,5	165,5	203
2830.07.00	G 1 1/4	115	79	37,5	165,5	203
2830.08.00	G 1 1/2	120	88	47	171,5	218,5
2830.09.00	G 2"	125	88	47	171,5	218,5



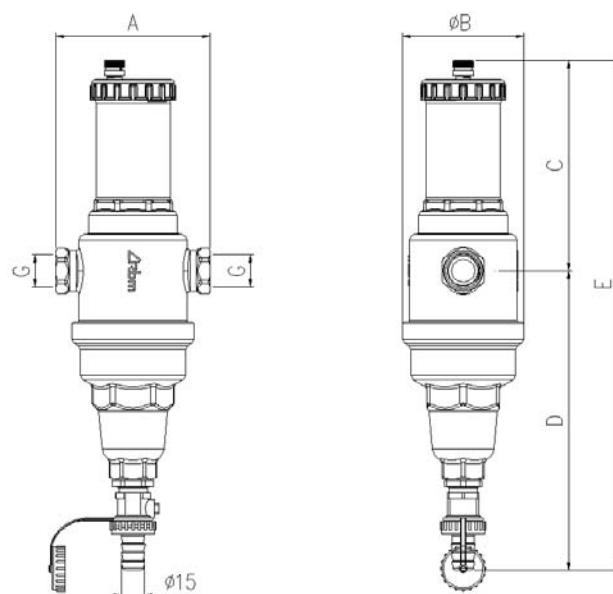
Code	Size	A mm	B mm	ØC mm	ØD mm	E mm	F mm	G mm
2649.05.00	G 3/4"	104	126,5	68,2	57,2	12,7	134,4	199÷200
2649.06.00	G 1"	104	126,5	68,2	57,2	12,7	134,4	199÷200



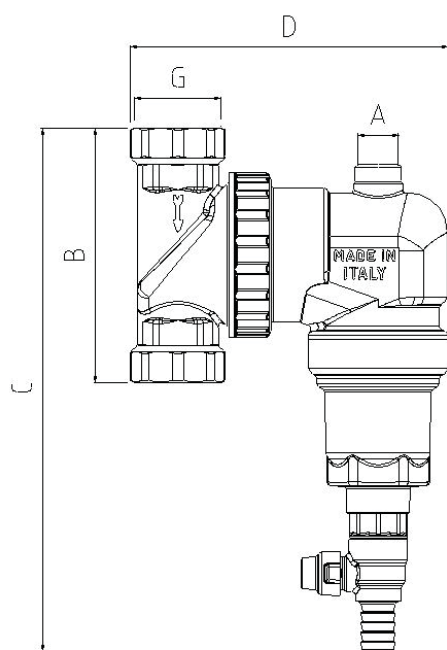
Code	Size	A mm	B mm	C mm
37.05.70	G3/4"	156	64,5	53,5



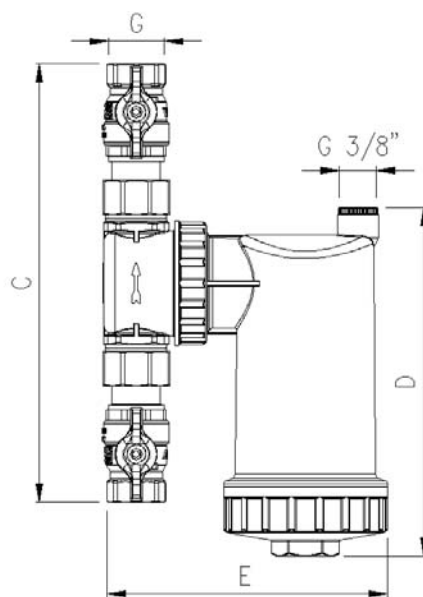
Code	Size	A mm	øB mm	C mm	D mm	E mm
2829.04.00	G 1/2"	100	79	37,5	194	231,5
2829.05.00	G 3/4"	105	79	37,5	194	231,5
2829.06.00	G 1"	110	79	37,5	194	231,5
2829.07.00	G 1 1/4"	115	79	37,5	194	231,5
2829.08.00	G 1 1/2"	120	88	47	201	248
2829.09.00	G 2"	125	88	47	201	248



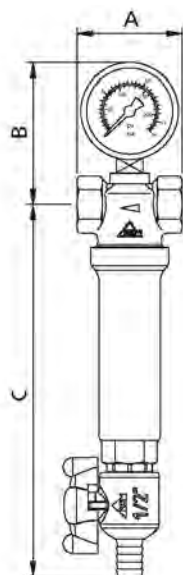
Code	Size	A mm	øB mm	C mm	D mm	E mm
2831.04.00	1/2"	100	79	136,5	194	330,5
2831.05.00	3/4"	105	79	136,5	194	330,5
2831.06.00	1"	110	79	136,5	194	330,5
2831.07.00	1 1/4"	115	79	136,5	194	330,5



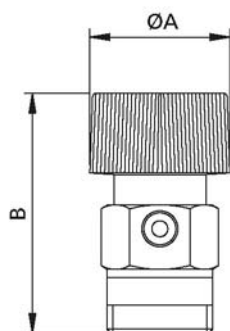
Code	Size	A	B mm	C mm	D mm
2098.05.00	G 3/4"	G 3/8"	104	214	127
2098.06.00	G 1"	G 3/8"	104	214	127



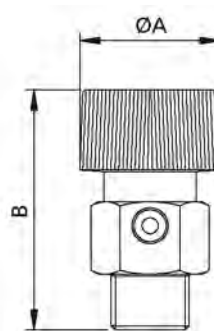
Code	Size	C mm	D mm	E mm
2319.05.50	G 3/4"	237	189	153
2319.06.50	G 1"	253	189	153
2344.05.50	G 3/4"	237	189	153
2344.06.50	G 1"	253	189	153



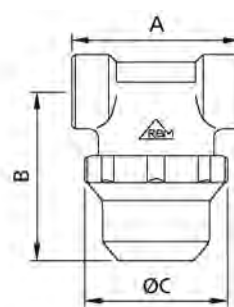
Code	Size	A mm	B mm	C mm
126.03.10	G3/8"	50	74	195,5
126.04.10	G1/2"	56	76	199
126.05.10	G3/4"	67	78	192
126.06.10	G1"	80	82	198
126.07.10	G1"1/4	92	86,5	229
126.08.10	G1"1/2	109	89,5	239
126.09.10	G2"	109	96	239
126.10.10	G2"1/2	180	124	466
126.11.10	G3"	188	124	466
126.13.10	G4"	202	124	466
2337.06.10	G1"	80	82	198
2337.07.10	G1"1/4	92	86,5	229
2337.08.10	G1"1/2	109	89,5	239
2337.09.10	G2"	109	96	239



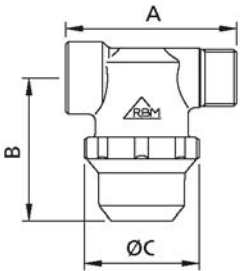
Code	Size	ØA mm	B mm
18.02.52	G1/4"	17,5	30
18.03.52	G3/8"	17,5	30



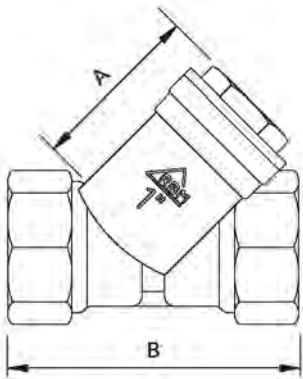
Code	Size	ØA mm	B mm
18.01.02	G1/8"	17,5	30
18.02.02	G1/4"	17,5	30
18.03.02	G3/8"	17,5	30



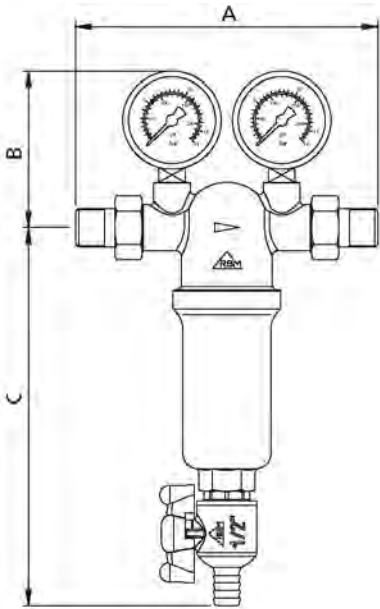
Code	Size	A mm	B mm	ØC mm
3.03.X0	G3/8"	50	50	42,5
3.04.X0	G1/2"	56	53	42,5
3.05.X0	G3/4"	67	51,5	48
3.06.X0	G1"	80	55,5	58,5
3.07.X0	G1"1/4	92	68,5	78,5
3.08.X0	G1"1/2	109	94	80,5
3.09.X0	G2"	109	94	80,5
3.10.X0	G2"1/2	180	192,5	186
3.11.X0	G3"	188	192,5	186
3.13.X0	G4"	202	192,5	186



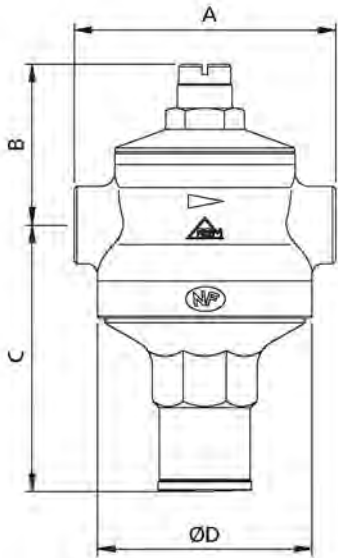
Code	Size	A mm	B mm	ØC mm
4.04.X0	G1/2"	63	53	42,5
4.05.X0	G3/4"	72	51,5	48
4.06.X0	G1"	87	55,5	58,5
4.07.X0	G1"1/4	97	68,5	78,5
4.08.X0	G1"1/2	114,5	94	80,5
4.09.X0	G2"	114,5	94	80,5



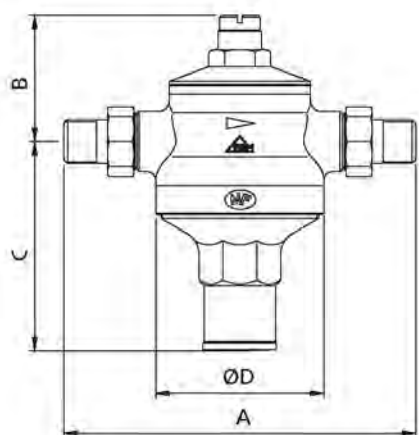
Code	Size	A mm	B mm
858.04.X2	G1/2"	44	57
858.05.X2	G3/4"	53	70
858.06.X2	G1"	56	78
858.07.X2	G1"1/4	70	97
858.08.X2	G1"1/2	80	106
858.09.X2	G2"	95	126



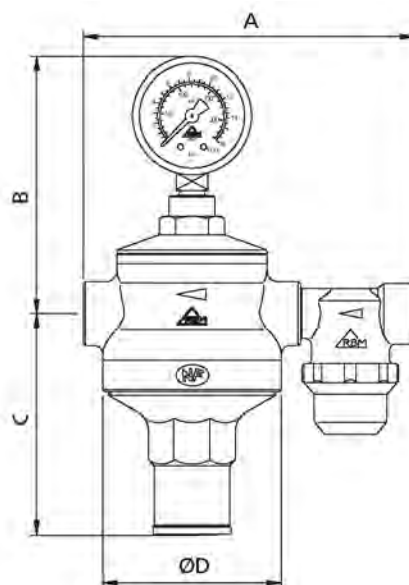
Code	Size	A mm	B mm	C mm
2516.04.00	G 1/2"	145	63	195,5
2516.05.00	G 3/4"	155	65,5	191,5
2516.06.00	G 1"	174	70	197
583.07.00	G 1"1/4	183	90	235



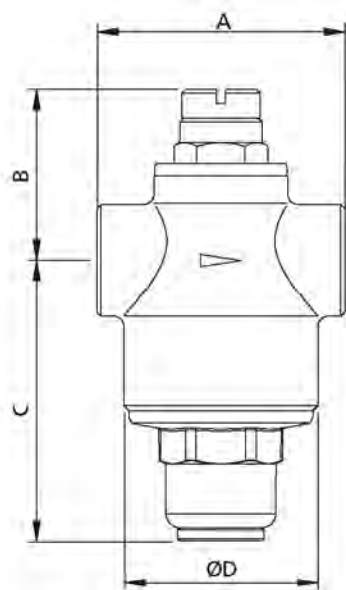
Code	Size	A mm	B mm	C mm	ØD mm
51.04.70	G1/2"	95	58,5	97	78
51.05.70	G3/4"	95	58,5	97	78
51.06.70	G1"	95	64,5	101,5	78
51.07.70	G1"1/4	116	68,5	165	92,5
51.08.70	G1"1/2	122	73	175	92,5
51.09.70	G2"	126	73	175	92,5
51.10.70	G2"1/2	180	103	274,5	186
51.11.70	G3"	188	103	274,5	186
51.13.70	G4"	202	103	274,5	186



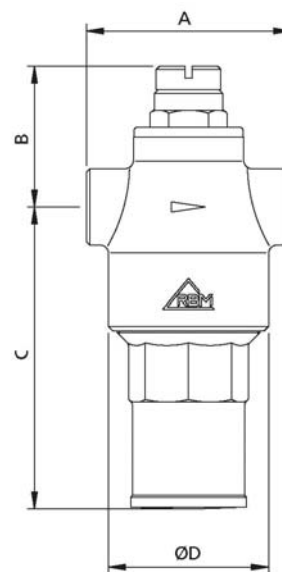
Code	Size	A mm	B mm	C mm	ØD mm
51.04.10	G1/2"	163	58,5	97	78
51.05.10	G3/4"	175	58,5	97	78
51.06.10	G1"	185,5	64,5	101,5	78
51.07.10	G1"1/4	216,5	68,5	165	92,5
51.08.10	G1"1/2	238,5	73	175	92,5
51.09.10	G2"	266	73	175	92,5



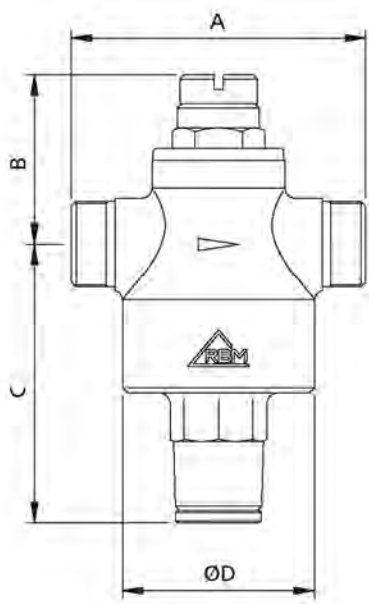
Code	Size	A mm	B mm	C mm	ØD mm
111.04.00	G1/2"	145	113	97	78
111.05.00	G3/4"	152,5	113	97	78
111.06.00	G1"	166	119	101,5	78
111.07.00	G1"1/4	197	123	165	92,5
111.08.00	G1"1/2	218,5	127,5	175	92,5
111.09.00	G2"	222,5	127,5	175	92,5



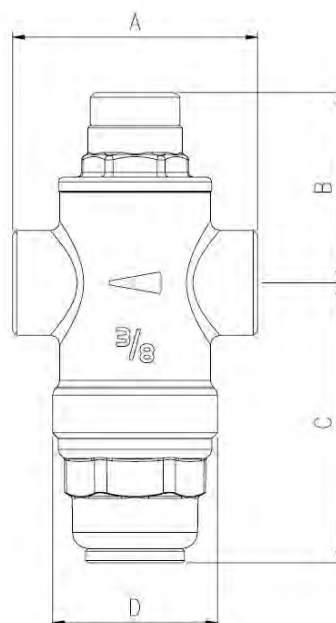
Code	Size	A mm	B mm	C mm	ØD mm
87.03.X0	G3/8"	60	41,5	67,5	47
87.04.X0	G1/2"	60	41,5	67,5	47
87.05.X0	G3/4"	60	41,5	67,5	47



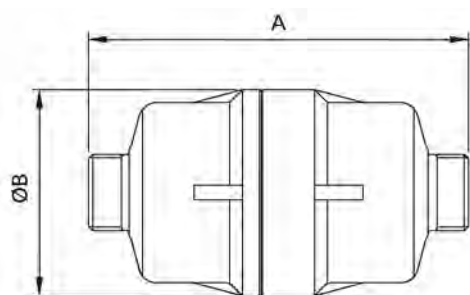
Code	Size	A mm	B mm	C mm	ØD mm
87.03.X0	G3/8"	60	41,5	89	47
87.04.X0	G1/2"	60	41,5	89	47
87.05.X0	G3/4"	60	41,5	89	47
87.06.X0	G1"	86	60,5	91,5	61
87.07.X0	G1"1/4	91	64,5	93	61
87.08.X0	G1"1/2	91	64,5	98	61
87.09.X0	G2"	91	69,5	101	61



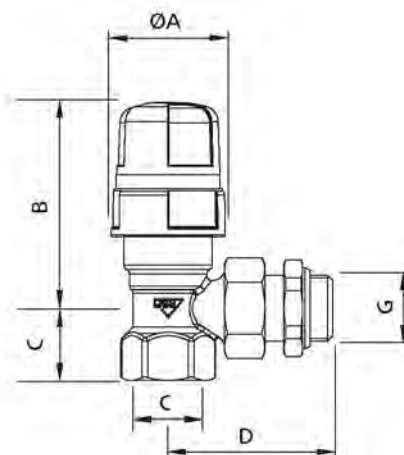
Code	Size	A mm	B mm	C mm	ØD mm
288.04.80	G1/2"	72	41,5	68,5	47
288.05.80	G3/4"	76	41,5	68,5	47



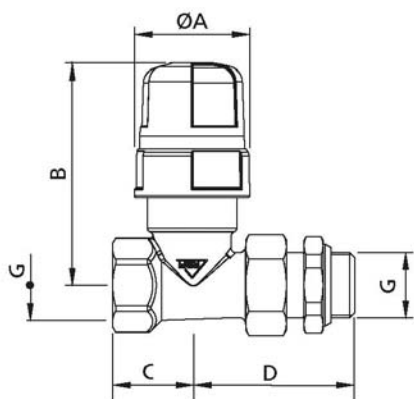
Code	Size	A mm	B mm	C mm	D mm
1139.03.00	G3/8"	52	40,5	59	32
1139.04.00	G1/2"	52	40,5	59	32
1139.05.00	G3/4"	52	40,5	59	32



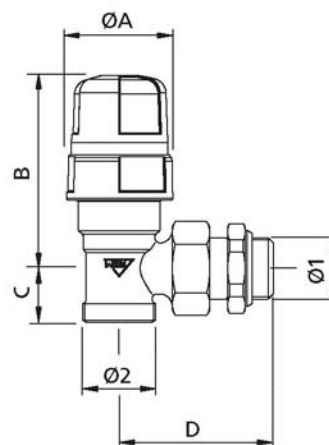
Code	Size	A mm	ØB mm
304.04.00	G1/2"	103	56
304.05.00	G3/4"	105	56
304.06.00	G1"	128	65
304.07.00	G1 1/4"	141	79
304.08.00	G1 1/2"	202	107
304.09.00	G2"	203	107
304.10.00	G2 1/2"	225	235
304.11.00	G3"	239	235
304.13.00	G4"	251	235



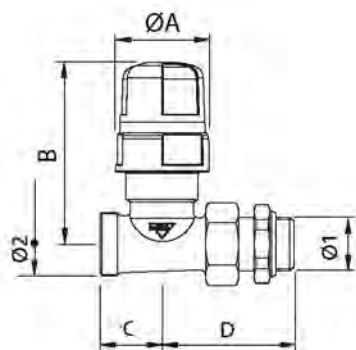
Code	Size G	ØA mm	B mm	C mm	D mm
31.03.00	G3/8"	35,5	66	19,5	50
31.04.00	G1/2"	35,5	66	22,5	51,5
31.05.00	G3/4"	35,5	66	28	62,5



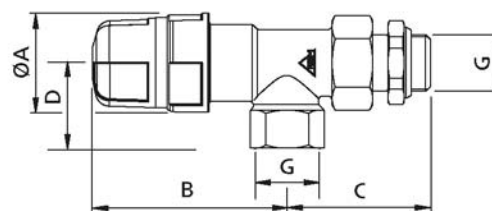
Code	Size G	ØA mm	B mm	C mm	D mm
32.03.00	G3/8"	35,5	70	22,5	48,5
32.04.00	G1/2"	35,5	70	24,5	50
32.05.00	G3/4"	35,5	70	31,5	58,5



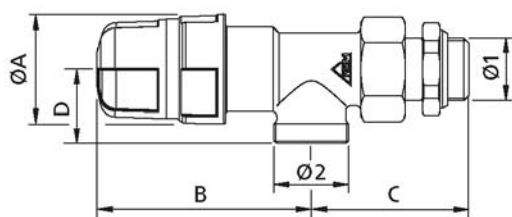
Code	Ø1	Ø2	ØA mm	B mm	C mm	D mm
48.03.00	G3/8"	standard RBM	35,5	66	18	50
48.04.00	G1/2"	Standard RBM	35,5	66	18	51,5



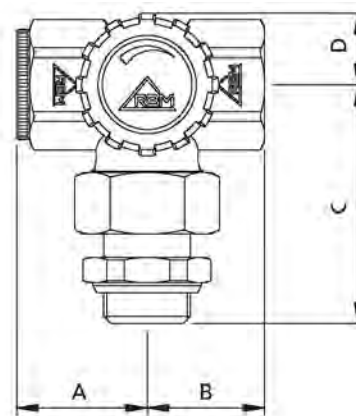
Code	Ø1	Ø2	ØA mm	B mm	C mm	D mm
49.03.00	G3/8"	standard RBM	35,5	70	23,5	48,5
49.04.00	G1/2"	standard RBM	35,5	70	23,5	50



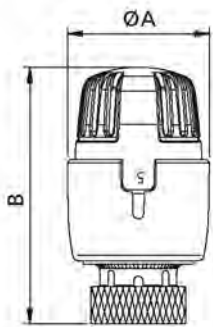
Code	Size G	A mm	B mm	ØC mm	D mm
179.03.00	G3/8"	35,5	70,5	47,5	29
179.04.00	G1/2"	35,5	70,5	51,5	30,5



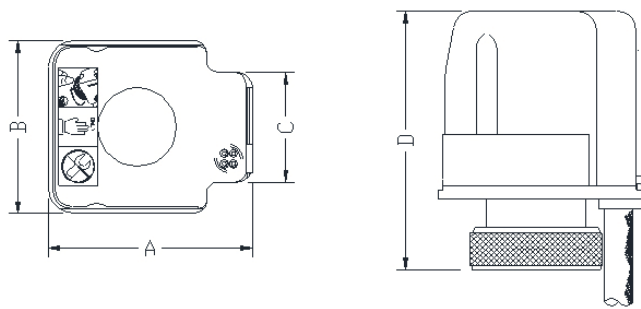
Code	Ø1	Ø2	ØA mm	B mm	C mm	D mm
180.03.00	G3/8"	standard RBM	35,5	69,5	49	24
180.04.00	G1/2"	standard RBM	35,5	69,5	52,5	24



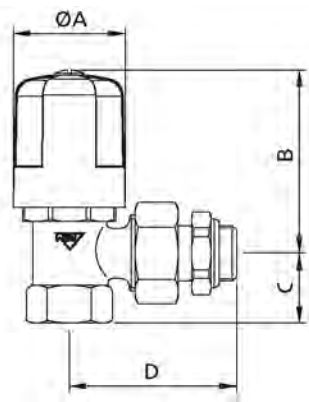
Code	Size	A mm	B mm	C mm	D mm
395.03.00	G3/8"	28,5	24,5	49,5	14
395.04.00	G1/2"	30,5	27,5	54,5	15



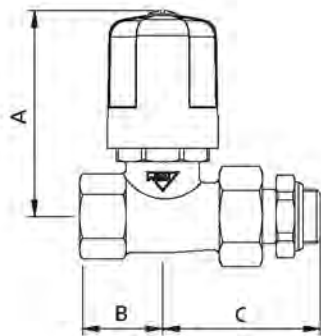
Code	ØA mm	B mm
2633.00.00	47	81÷86
590.00.X0	47	81÷86
720.00.30	47	82,5÷87,5



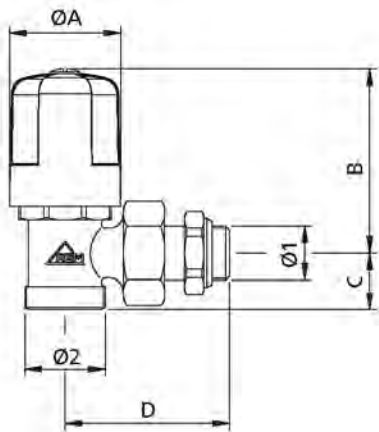
Code	A mm	B mm	C mm	D mm
2944.00.X2	52	44	28	60
306.00.X2	52	44	28	60



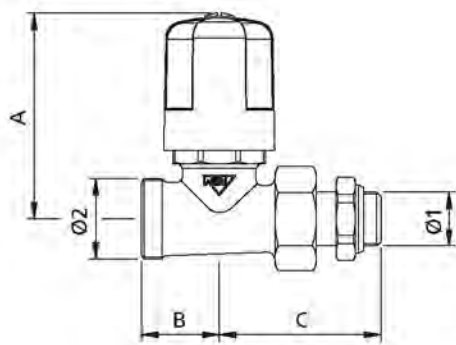
Code	Size	ØA mm	B mm	C mm	D mm
7.03.00	G3/8"	33,5	55	19,5	50
7.04.00	G1/2"	33,5	56	22,5	51,5
7.05.00	G3/4"	53	64,5	28	62,5
7.06.00	G1"	56	75	33,5	67,5
7.07.00	G1 1/4"	65	82	37,5	81



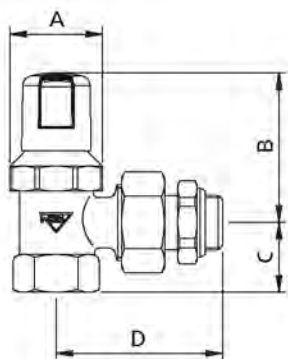
Code	Size	A mm	B mm	C mm
8.03.00	G3/8"	62	22,5	48,5
8.04.00	G1/2"	62	24,5	50
8.05.00	G3/4"	72	33	59,5
8.06.00	G1"	85	38	62
8.07.00	G1 1/4"	97	41,5	75



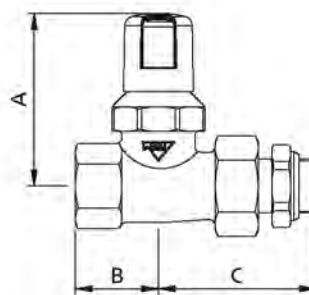
Code	Ø1	Ø2	ØA mm	B mm	C mm	D mm
27.03.X0	G3/8"	standard RBM	33,5	55,5	17	50
27.04.X0	G1/2"	standard RBM	33,5	55,5	17	51,5



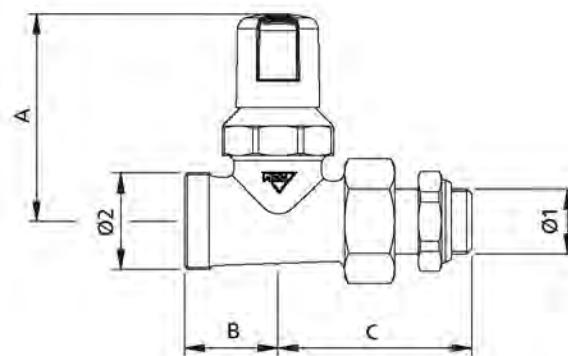
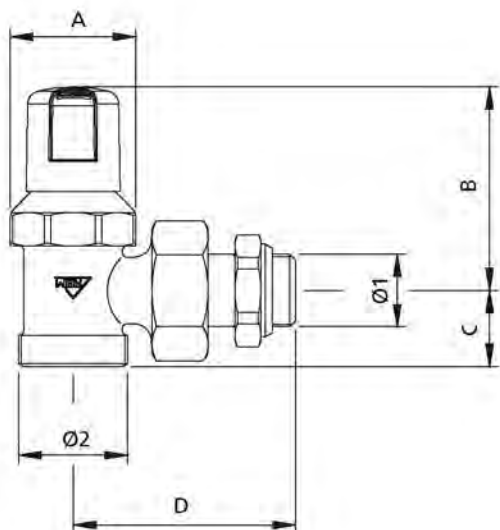
Code	Ø1	Ø2	A mm	B mm	C mm
28.03.X0	G3/8"	standard RBM	62	23,5	49
28.04.X0	G1/2"	standard RBM	62	23,5	50,5



Code	Size	A mm	B mm	C mm	D mm
9.03.00	G3/8"	28	45	19,5	50
9.04.00	G1/2"	28	46	22,5	51,5
9.05.00	G3/4"	37	48,5	28	62,5
9.06.00	G1"	41	57,5	33,5	67,5
9.07.00	G1 1/4"	48,5	68,5	37,5	81

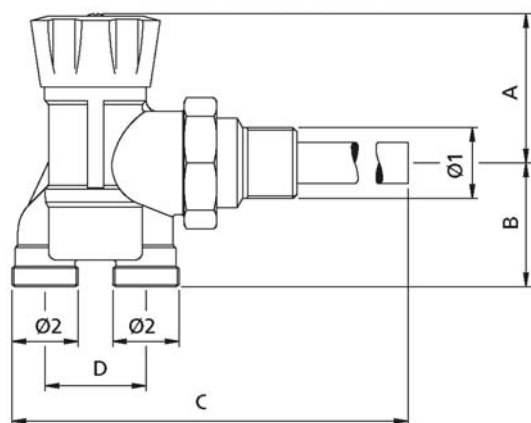


Code	Size	A mm	B mm	C mm
10.03.00	G3/8"	52	22,5	48,5
10.04.00	G1/2"	52	24,5	50
10.05.00	G3/4"	56	33	59,5
10.06.00	G1"	68	38	62
10.07.00	G1 1/4"	83,5	41,5	75

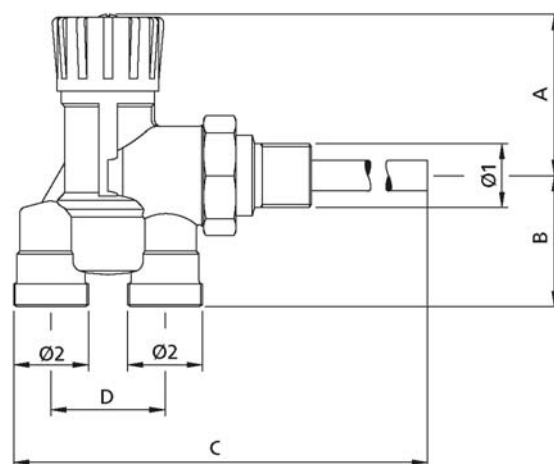


Code	Ø1	Ø2	A mm	B mm	C mm
30.03.X0	G3/8"	standard RBM	52	23,5	49
30.04.X0	G1/2"	standard RBM	52	23,5	50,5

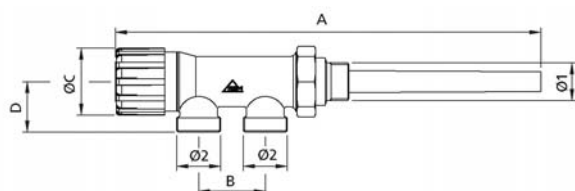
Code	Ø1	Ø2	A mm	B mm	C mm	D mm
29.03.X0	G3/8"	standard RBM	28	45,5	17	50
29.04.X0	G1/2"	standard RBM	28	45,5	17	51,5



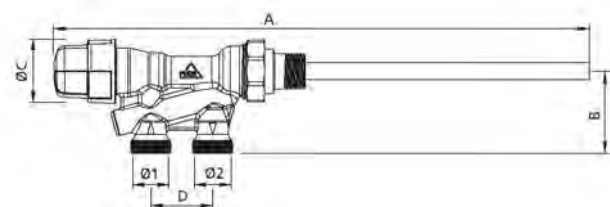
Code	Ø1	Ø2	A mm	B mm	C mm	D mm
25.05.X0	G3/4"	standard RBM	55	45,5	362	37
25.06.X0	G1"	standard RBM	55	45,5	362	37



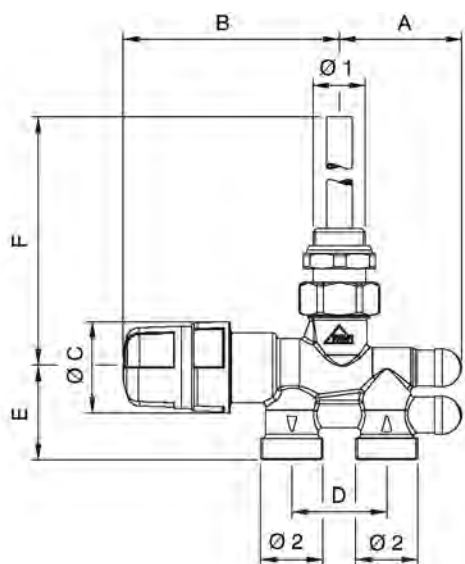
Code	Ø1	Ø2	A mm	B mm	C mm	D mm
22.04.00	G1/2"	standard RBM	52,5	42,5	363	37
22.04.20	G1/2"	standard RBM	52,5	42,5	114	37
22.05.X0	G3/4"	standard RBM	52,5	42,5	363	37



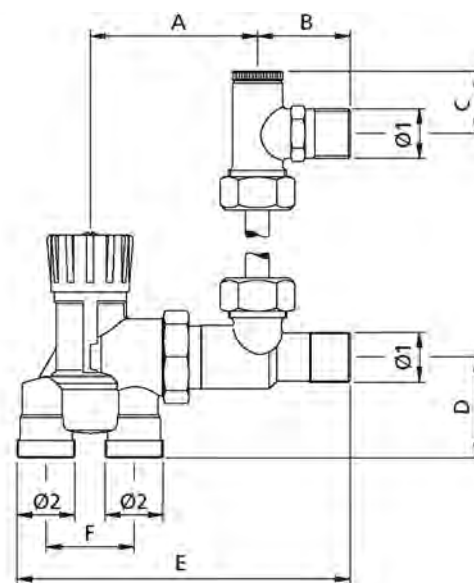
Code	Ø1	Ø2	A mm	B mm	ØC mm	D mm
585.04.X0	G1/2"	standard RBM	236,5	37	37	28
585.05.X0	G3/4"	standard RBM	236,5	37	37	28



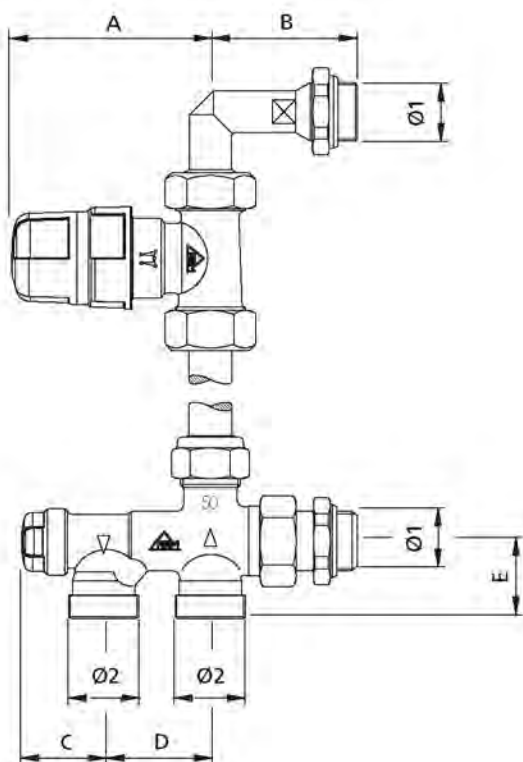
Code	Ø1	Ø2	A mm	B mm	ØC mm	D mm
1028.04.00	G1/2"	standard RBM	standard RBM	410	49	38
1028.05.00	G3/4"	standard RBM	standard RBM	410	49	38



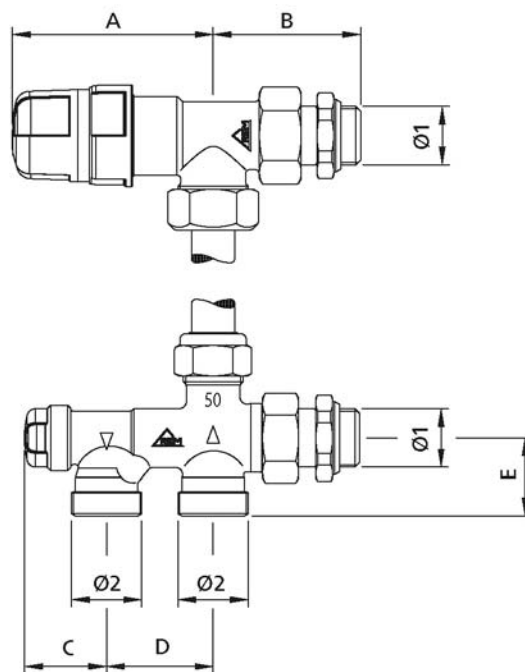
Code	Ø1	Ø2	A mm	B mm	ØC mm	D mm	E mm	F mm
754.04.00	G1/2"	standard RBM	47,5	85	35	37	36	353



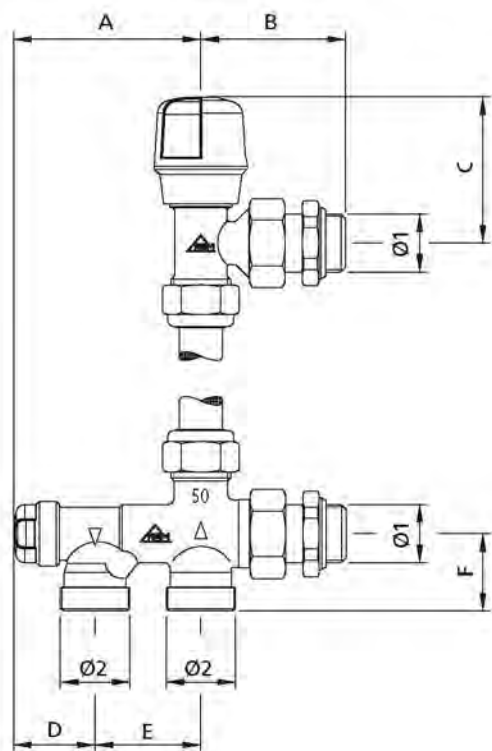
Code	Ø1	Ø2	A mm	B mm	C mm	D mm	E mm	F mm
22.04.90	G1/2"	standard RBM	70,5	39	26	42,5	140	37
424.04.X0	G1/2"	standard RBM	70,5	39	26	42,5	140	37



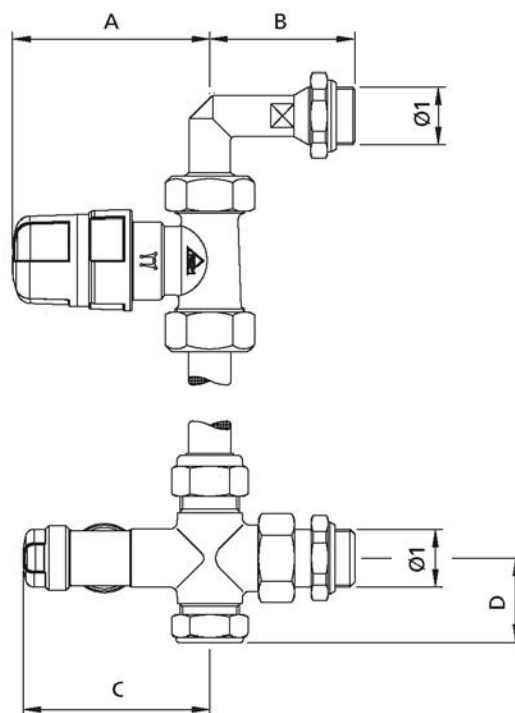
Code	Ø1	Ø2	A mm	B mm	C mm	D mm	E mm
223.04.X0	G1/2"	standard RBM	70	51	28,5	37	37



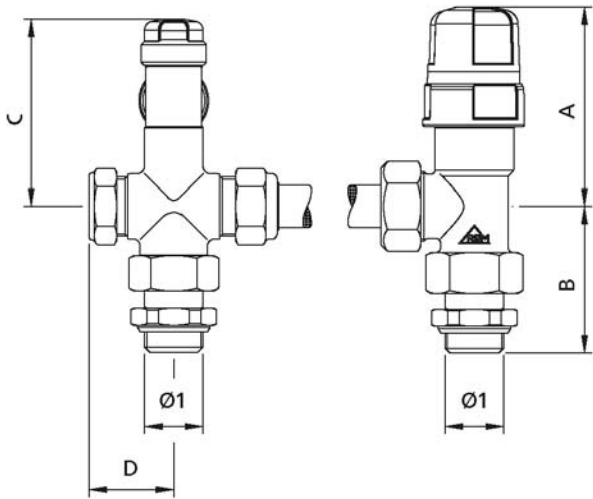
Code	Ø1	Ø2	A mm	B mm	C mm	D mm	E mm
225.04.X0	G1/2"	standard RBM	70,5	51,5	28,5	37	37



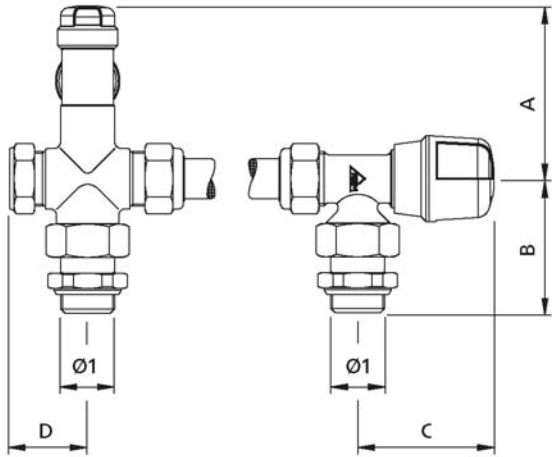
Code	Ø1	Ø2	A mm	B mm	C mm	D mm	E mm	F mm
249.04.X0	G1/2"	standard RBM	65,5	51	51,5	28,5	37	37



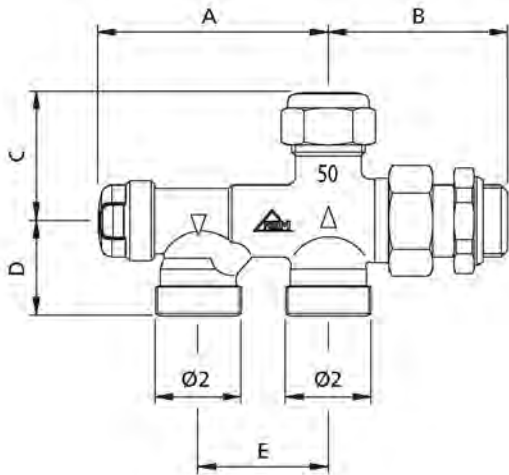
Code	Ø1	Diverter valve connections	A mm	B mm	C mm	D mm
211.04.X0	G1/2"	standard RBM	70,5	51	65,5	29,5



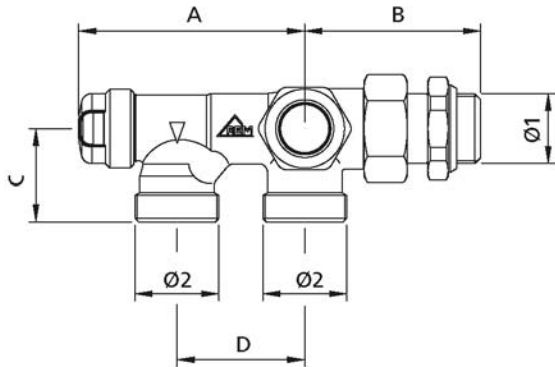
Code	Ø1	Diverter valve connections	A mm	B mm	C mm	D mm
213.04.X0	G1/2"	standard RBM	70,5	51,5	65,5	29,5



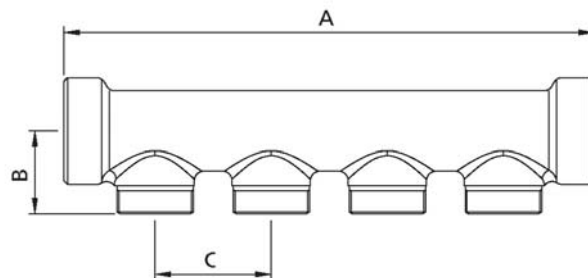
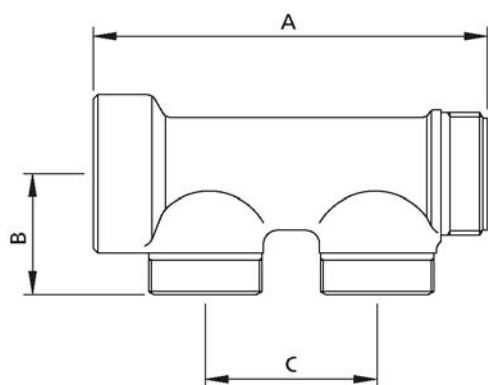
Code	Ø1	Diverter valve connections	A mm	B mm	C mm	D mm
212.04.X0	G1/2"	standard RBM	65,5	51	51,5	29,5



Code	Ø1	Ø2	A mm	B mm	C mm	D mm	E mm
16X.04.X0	G1/2"	standard RBM	65,5	51	37	27	37

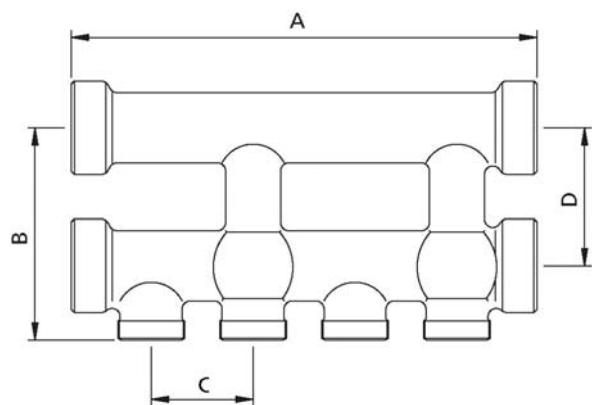
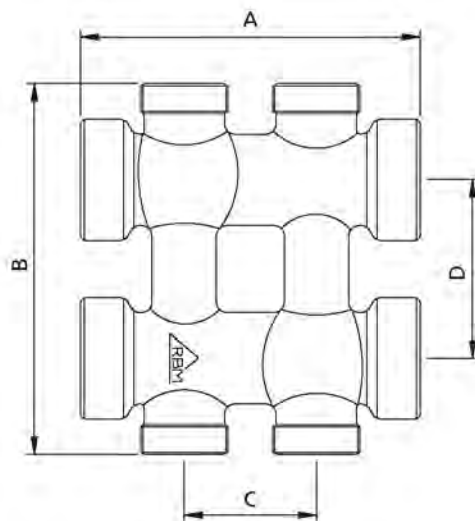


Code	Ø1	Ø2	A mm	B mm	C mm	D mm
214.04.X0	G1/2"	standard RBM	65,5	51	27	37



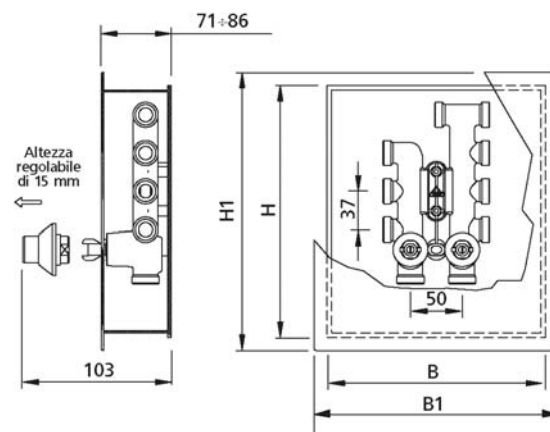
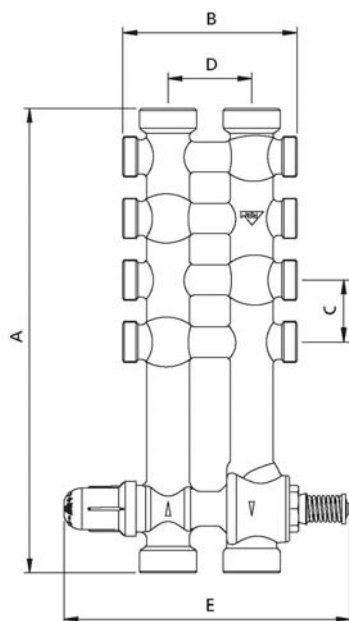
Code	N. ways	Body connections	Side connections	A mm	B mm	C mm
100.06.50	2	G 1"	G 3/4" EK	119	30	50
101.06.50	3	G 1"	G 3/4" EK	169	30	50
102.06.50	4	G 1"	G 3/4" EK	219	30	50
134.05.50	2	G 3/4"	G 1/2"	84	26	37
135.05.50	3	G 3/4"	G 1/2"	121	26	37
150.05.50	4	G 3/4"	G 1/2"	157	26	37
293.05.00	3	G 3/4"	G 1/2"	105	26	50
294.05.00	4	G 3/4"	G 1/2"	155	26	50
295.05.00	5	G 3/4"	G 1/2"	205	26	50
296.05.00	6	G 3/4"	G 1/2"	255	26	50
297.05.00	7	G 3/4"	G 1/2"	305	26	50
298.05.00	8	G 3/4"	G 1/2"	355	26	50
34.05.00	1	G3/4"	standard RBM	47,5	26,5	37
34.06.00	1	G1"	standard RBM	47,5	30,5	37
35.05.00	2	G3/4"	standard RBM	84,5	26,5	37
35.05.40	2	G3/4"	G1/2"F	84,5	26,5	37
35.06.00	2	G1"	standard RBM	84,5	30,5	37
35.06.40	2	G1"	G1/2"F	84,5	30	37
35.07.00	2	G1"1/4	standard RBM	84,5	35	37
36.05.00	3	G3/4"	standard RBM	121,5	26,5	37
36.05.40	3	G3/4"	G1/2"F	121,5	26,5	37
36.06.00	3	G1"	standard RBM	121,5	30,5	37
36.06.40	3	G1"	G1/2"F	121,5	30	37
36.07.00	3	G1"1/4	standard RBM	121,5	35	37
426.06.00	2	G 1"	G 1/2"	106	30,5	50
427.06.00	3	G 1"	G 1/2"	156	30,5	50
428.06.00	4	G 1"	G 1/2"	206	30,5	50

Code	N. ways	Body connections	Side connections	A mm	B mm	C mm
63.05.00	4	G3/4"	standard RBM	169	26,5	37
63.05.20	5	G3/4"	standard RBM	206	26,5	37
63.06.00	4	G1"	standard RBM	169	30,5	37
63.06.20	5	G1"	standard RBM	206	30,5	37
64.05.00	6	G3/4"	standard RBM	243	26,5	37
64.05.20	7	G3/4"	standard RBM	280	26,5	37
64.06.00	6	G1"	standard RBM	243	30,5	37
64.06.20	7	G1"	standard RBM	280	30,5	37
65.05.00	8	G3/4"	standard RBM	317	26,5	37
65.06.00	8	G1"	standard RBM	317	30,5	37
66.06.00	10	G1"	standard RBM	391	30,5	37



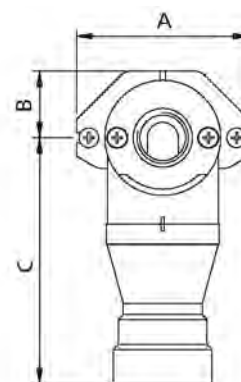
Code	N. ways	Body connections	Side connections	A mm	B mm	C mm	D mm
52.05.00	4+4	G3/4"	standard RBM	169	104	37	50
52.05.20	2+2	G3/4"	standard RBM	95	104	37	50
52.06.00	4+4	G1"	standard RBM	169	115	37	55
52.06.20	2+2	G1"	standard RBM	95	115	37	55
53.05.00	6+6	G3/4"	standard RBM	243	104	37	50
53.06.00	6+6	G1"	standard RBM	243	115	37	55
54.05.00	8+8	G3/4"	standard RBM	317	104	37	50
54.06.00	8+8	G1"	standard RBM	317	115	37	55
55.05.00	10+10	G3/4"	standard RBM	391	104	37	50
55.06.00	10+10	G1"	standard RBM	391	115	37	55

Code	N. ways	Body connections	Side connections	A mm	B mm	C mm	D mm
59.05.00	4	G3/4"	standard RBM	169	77	37	50
59.06.00	4	G1"	standard RBM	169	80	37	50
60.05.00	6	G3/4"	standard RBM	243	77	37	50
60.06.00	6	G1"	standard RBM	243	80	37	50
61.05.00	8	G3/4"	standard RBM	317	77	37	50
61.06.00	8	G1"	standard RBM	317	80	37	50
62.05.00	10	G3/4"	standard RBM	391	77	37	50
62.06.00	10	G1"	standard RBM	391	80	37	50

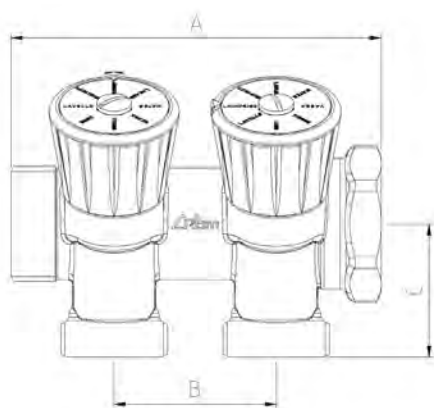


Code	B mm	H mm	B1 mm	H1 mm
903.00.X0	211	281	236	306
967.00.X0	211	244	236	269

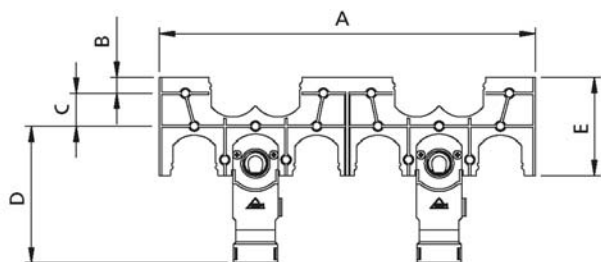
Code	N. ways	Body connections	Side connections	A mm	B mm	C mm	D mm	E mm
433.05.00	4+4	G3/4"	standard RBM	278,5	104	37	50	171
433.06.00	4+4	G1"	standard RBM	280,5	115	37	55	176
434.05.00	6+6	G3/4"	standard RBM	352,5	104	37	50	171
434.06.00	6+6	G1"	standard RBM	354,4	115	37	55	176
435.05.00	8+8	G3/4"	standard RBM	426,5	104	37	50	171
435.06.00	8+8	G1"	standard RBM	428,5	115	37	55	176



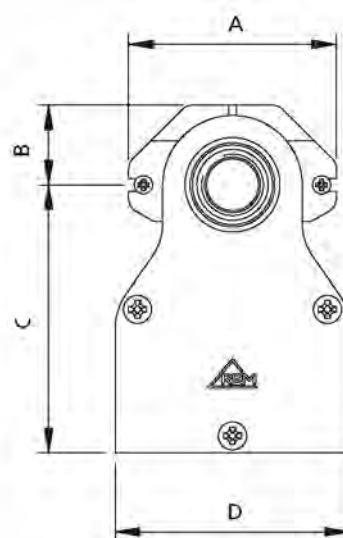
Code	Pipe connection	Cock connection	A mm	B mm	C mm
181.00.X0	standard RBM	G1/2" F	70	27	100



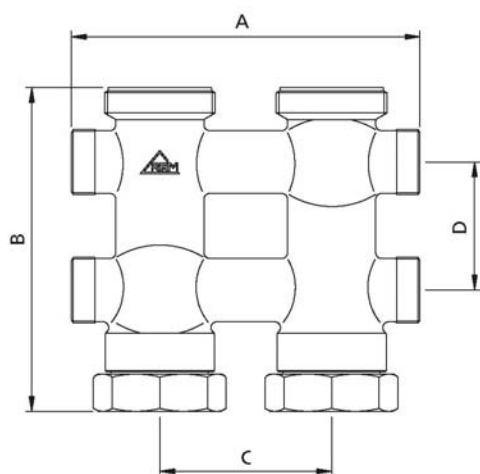
Code	N. ways	Body connections	Side connections	A mm	B mm	C mm
1330.05.00	4	G3/4"	standard RBM	158,5	37	30,5
1330.05.60	4	G3/4"	G1/2"	158,5	37	30,5
1330.06.00	4	G1"	standard RBM	158,5	37	32,5
1330.06.60	4	G1"	G1/2"	158,5	37	32,5
171.05.00	2	G3/4"	standard RBM	84,5	37	30,5
171.05.60	2	G3/4"	G1/2"	84,5	37	30,5
171.06.00	2	G1"	standard RBM	84,5	37	32,5
171.06.60	2	G1"	G1/2"	84,5	37	32,5
172.05.00	3	G3/4"	standard RBM	121,5	37	30,5
172.05.60	3	G3/4"	G1/2"	121,5	37	30,5
172.06.00	3	G1"	standard RBM	121,5	37	32,5
172.06.60	3	G1"	G1/2"	121,5	37	32,5



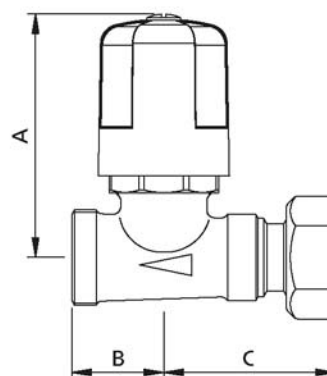
Code	Pipe connection	Cock connection	A mm	B mm	C mm	D mm	E mm
185.00.X0	standard RBM	G1/2" F	-	-	-	-	-
185.00.20	standard RBM	G1/2" F	307	13	27	111,5	80



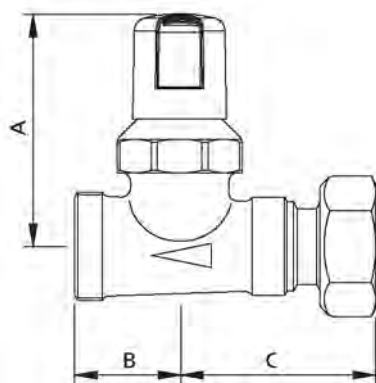
Code	Pipe connection	Cock connection	A mm	B mm	C mm	D mm
186.00.00	standard RBM	G1/2" F	70	27	90,5	79



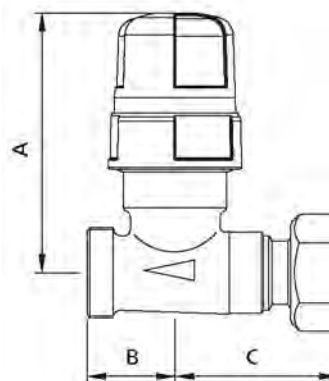
Code	N. ways	Body connections	Side connections	A mm	B mm	C mm	D mm
95.08.00	2+2	G1" 1/2	Withworth W28x19F	150	139	74	55



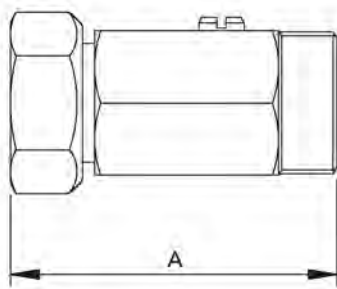
Code	Connections	A mm	B mm	C mm
105.00.00	standard RBM	62	23,5	44



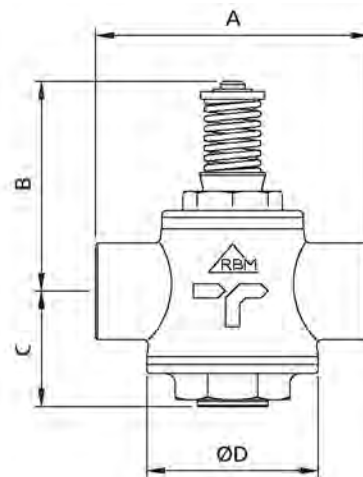
Code	Connections	A mm	B mm	C mm
106.00.00	standard RBM	52	23,5	44



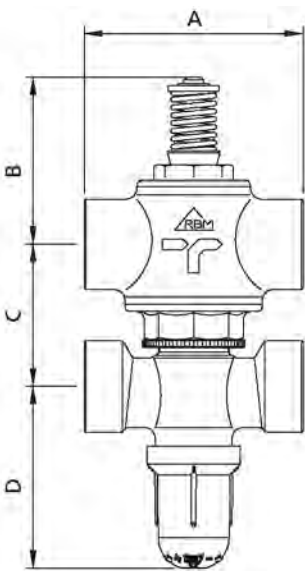
Code	Connections	A mm	B mm	C mm
556.00.00	standard RBM	69	23,5	44



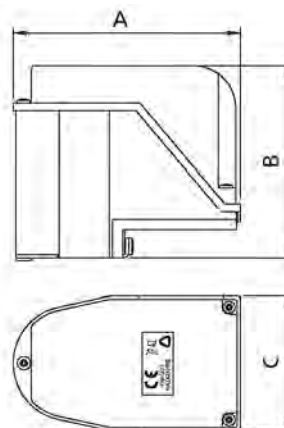
Code	Connections	A mm
108.00.00	standard RBM	56,5



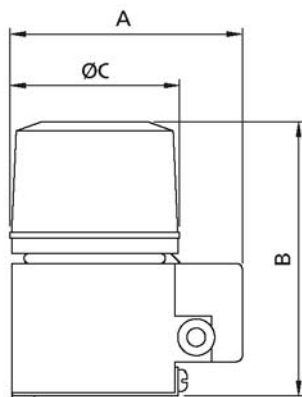
Code	Size	A mm	B mm	C mm	ØD mm
112.04.70	G1/2"	77	59	33	48
112.05.70	G3/4"	77	59	33	48
112.06.70	G1"	81	59	33	48
113.04.70	G1/2"	77	59	33	48
113.05.70	G3/4"	77	59	33	48
113.06.70	G1"	81	59	33	48



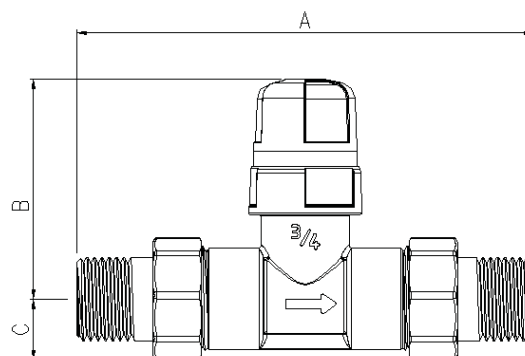
Code	Size	A mm	B mm	C mm	ØD mm
114.05.20	G3/4"	77	59	114÷119	64
114.05.70	G3/4"	77	59	50÷55	64
114.06.20	G1"	81	59	114÷119	66
114.06.70	G1"	81	59	50÷55	66



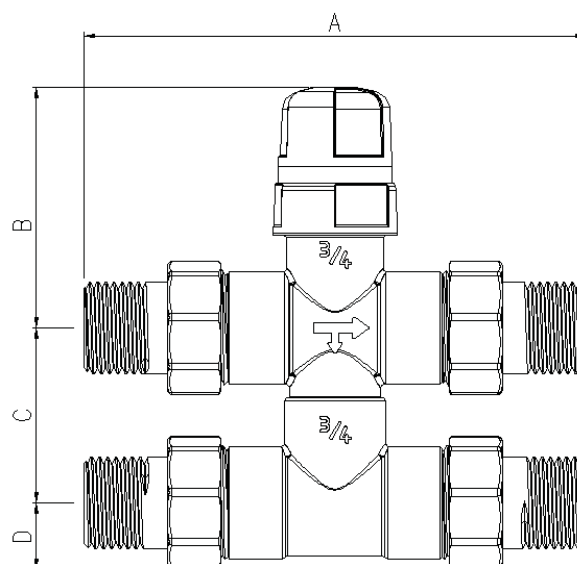
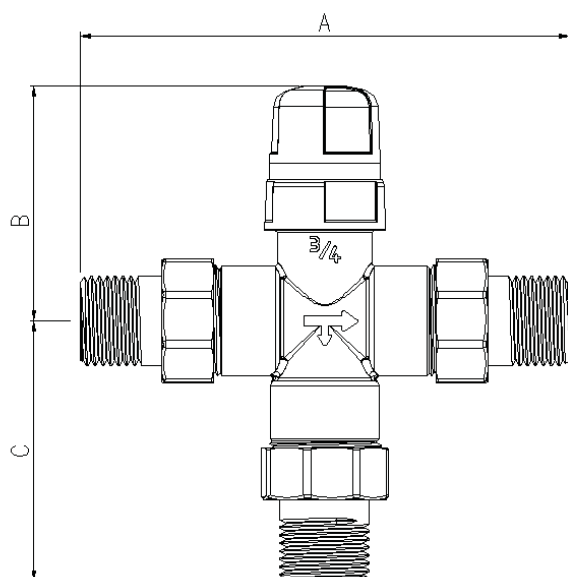
Code	A mm	B mm	C mm
373.00.X0	108,5	92	64,5



Code	A mm	B mm	ØC mm
360.00.X0	75	89	55



Code	Size	N. ways	A mm	B mm	C mm
814.05.20	G3/4"	2	143	69	16
814.06.20	G1"	2	160,5	69	19,5



Code	Size	N. ways	A mm	B mm	C mm
813.05.20	G3/4"	3	143	69	76
813.06.20	G1"	3	160,5	69	85

Code	Size	N. ways	A mm	B mm	C mm	D mm
736.05.20	G3/4"	4	143	69	50 ÷ 55	16
736.06.20	G1"	4	160,5	69	50 ÷ 55	19,5

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