

RINOX

COMPENSATED PRESSURE REDUCING VALVES WITH TWO SEAT STAINLESS STEEL DIAPHRAGM

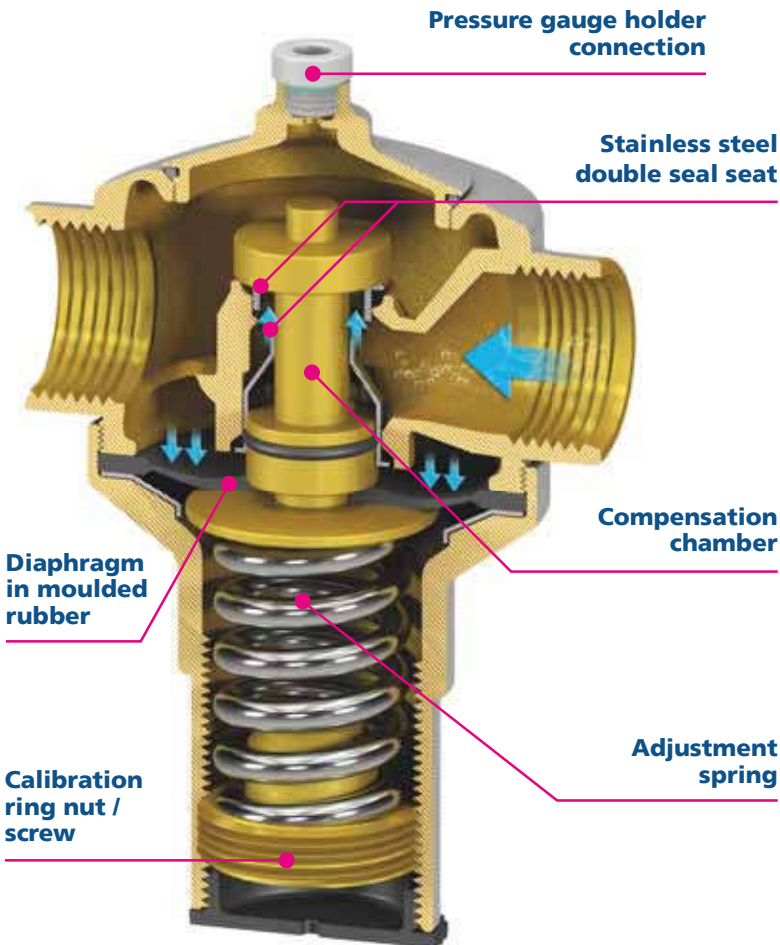


Compliant with EN 1567 and Approved  (size 1/2" and 3/4")

Conformity 

RBM **Rinox** pressure reducing valves are used in plumbing, heating and sanitary systems, especially to reduce pressure between the distribution network and the junctions of the main utility.

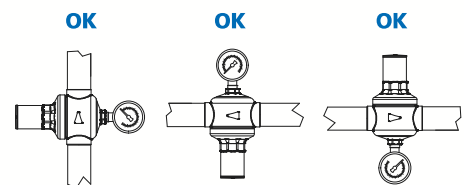
The structural features and diaphragm operation make **Rinox** the ideal product to use in circuits in which upstream pressure can be subject to strong oscillations (water hammers). The compensation chamber in the pressure reducing valve also prevents these fluctuations from affecting the calibration pressure, keeping it stable.



Representative section of the pressure reducing valve in the CLOSED position.



- Moulded diaphragm (enhanced sensitivity - longer duration - greatly reduced friction).
- Stainless steel double seal seat (protects moving parts - guides movement - enhanced adjustment sensitivity - not touched by scales).
- PN 40 bar: ideal for installations in high rising buildings.
- Resistant to high temperatures: max operating temperature 80°C.
- Compensated: pressure variations upstream are compensated, leaving the outlet calibration constant.
- Wide application range.
- Can be installed in any position: vertical, horizontal, diagonal or facing downwards.



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.
Elastomer seals.
Threaded connections FF UNI-EN-ISO 228.
Pressure gauge connection F 1/4".

- Nominal pressure 40 Bar
- Max upstream pressure 25 Bar
- Max operating temperature 80 °C

■ Technical drawing, page 11.09



- Rinox First reduction pressure reducing valve with FF connections - pn 40
- Rinox Réducteur de pression de première réduction avec raccords FF - pn 40
- Rinox Редуктор давления первого уменьшения с креплениями FF - pn 40
- Rinox Reductor de presiune de primă reducere cu prinderi FF - pn 40
- Rinox Reductor de presión de primera reducción con conexiones HH - pn 40
- Rinox Druckminderer Erstminderung mit Anschlüssen FF - pn 40

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. Упак. Cutie Caja Pack.	Carton Emballage Кор. Ambalaj Embalaje Verpack.
51.04.95	1/2"	Rinox	-	1	6
51.05.95	3/4"	Rinox	-	1	6
51.06.95	1"	Rinox	-	1	6
51.07.95	1"1/4	Rinox	-	1	4
51.08.95	1"1/2	Rinox	-	1	1
51.09.95	2"	Rinox	-	1	1

outlet adjustment 6 ÷ 10 Bar

021



First reduction pressure reducing valve: this reduces upstream pressures near a value of 25 bar in compliance with the reduction ratio recommended by RBM. In order to avoid cavitation phenomena, and therefore excessive noise of the component, it is best to avoid having the ratio between the upstream maximum pressure and the downstream adjustment pressure of the regulator exceed a value of 2.5.

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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.
Elastomer seals.
Threaded connections FF UNI-EN-ISO 228.
Pressure gauge connection F 1/4".

- Nominal pressure 40 Bar
- Max upstream pressure 25 Bar
- Max upstream pressure in compliance with standard NF 16 Bar
- Max operating temperature 80 °C
- Default presetting 3 Bar (only models with*)

■ Technical drawing, page 11.09



- "Rinox FF" pressure reducing valve - pn 40
- Rinox Réducteur de pression de deuxième réduction avec raccords 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 Артикул Cod Código Code	Size Taille Размер Dimensiune Medida Abmessung	Model Modèle Модель Model Modelo Modell	EURO EURO EURO EURO EURO	Pack Cond. Упак. Cutie Caja Pack.	Carton Emballage Кор. Ambalaj Embalaje Verpack.
51.04.70	1/2"	Rinox *	-	1	6
51.05.70	3/4"	Rinox *	-	1	6
51.06.70	1"	Rinox *	-	1	6
51.07.70	1"1/4	Rinox **	-	1	4
51.08.70	1"1/2	Rinox **	-	1	1
51.09.70	2"	Rinox **	-	1	1
51.10.70	2"1/2	Rinox **	-	1	1
51.11.70	3"	Rinox **	-	1	1
51.13.70	4"	Rinox **	-	1	1

(*) outlet adjustment 0.8 ÷ 5.5 Bar - on-demand outlet adjustment 0.8 ÷ 7 Bar (code 51.0X.80).

(**) outlet adjustment 0.8 ÷ 7 Bar.

- Certified NF (size 1/2" and 3/4")



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

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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.

Elastomer seals.

PN 16 flanged connections.

Pressure gauge connection F 1/4".



- Nominal reducing valve pressure 40 Bar
- Nominal flange pressure 16 Bar
- Max upstream pressure 25 Bar
- Max operating temperature 80 °C

■ Technical drawing, page 11.09

- 🇧🇪 Rinox Pressure reducer with flanged connections - pn 16
- 🇫🇷 Rinox Réducteur de pression avec raccords à bride - pn 16
- 🇷🇺 Rinox Редуктор давления с фланцевым креплением - PN 16
- 🇪🇸 Rinox Reductor de presiune cu prinderi cu flanșe - pn 16
- 🇩🇪 Rinox Reductor de presión con conexiones embridadas - pn 16
- 🇩🇪 Rinox Druckminderer mit geflanschten Anschlüssen - pn 16

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. Упак. Cutie Caja Pack.	Carton Emballage Кор. Ambalaj Embalaje Verpack.
51.10.10	DN65	Rinox **	-	1	1
51.11.10	DN80	Rinox **	-	1	1
51.13.10	DN100	Rinox **	-	1	1

(**) outlet adjustment 0.8 ÷ 7 Bar



Flange suitable for coupling with counter-flange UNI EN 1092-1.

Equipped with floating flanges that simplify installation operations.

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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.

Elastomer seals.

Threaded union connections MM UNI-EN-ISO 228.

Pressure gauge connection F 1/4".



- Nominal pressure 40 Bar
- Max upstream pressure 25 Bar
- Max upstream pressure in compliance with standard NF 16 Bar
- Max operating temperature 80 °C
- Default presetting 3 Bar (only models with*)

■ Technical drawing, page 11.09

- 🇧🇪 "Rinox mm" pressure reducing valve - pn 40
- 🇫🇷 Rinox Réducteur de pression avec raccords écrou libre MM - pn 40
- 🇷🇺 Редуктор давления "Rinox нар.-нар" - PN 40
- 🇪🇸 Reductor de presiune "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 Model Modelo Modell	EURO EURO EURO EURO EURO EURO	Pack Cond. Упак. Cutie Caja Pack.	Carton Emballage Кор. Ambalaj Embalaje Verpack.
51.04.10	1/2"	Rinox *	-	1	6
51.05.10	3/4"	Rinox *	-	1	6
51.06.10	1"	Rinox *	-	1	6
51.07.10	1 1/4"	Rinox **	-	1	4
51.08.10	1 1/2"	Rinox **	-	1	1
51.09.10	2"	Rinox **	-	1	1

(*) outlet adjustment 0.8 ÷ 5.5 Bar.

(**) outlet adjustment 0.8 ÷ 7 Bar.

- Certified NF (size 1/2" and 3/4")



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

021

2909

Adjustable pressure reducing valve, 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).

Elastomer seals.

Threaded connections MM UNI-EN-ISO 228.

Pressure gauge connection F1/4".

- Nominal pressure 25 bar (cold water 40 °C) / 16 bar (hot water 80 °C) *
- Upstream pressure 25 bar (cold water 40 °C) / 16 bar (hot water 80 °C) *
- Adjustable downstream pressure 0.8 ÷ 7 Bar
- Max operating temperature 80 °C
- Filtering grade 800 µm
- Default presetting 3 Bar

■ Technical drawing, page 11.09



- RinoxPlusSmart M Pressure reducing valve with embedded filter and measuring knob - pn 25* - 800 µm
- RinoxPlusSmart M Réducteur de pression avec filtre incorporé et manette d'étalonnage - pn 25* - 800 µm
- RinoxPlusSmart M Редуктор давления со встроенным фильтром и калибровочной ручкой - PN 25* - 800 µm
- RinoxPlusSmart M Reductor de presiune cu filtru încorporat și buton rotativ de calibrare - pn 25* - 800 µm
- RinoxPlusSmart M Reductores de presión con filtro incorporado y manivela de calibración - pn 25* - 800 µm
- RinoxPlusSmart M Druckminderer mit eingebautem Filter und Regler - pn 25* - 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	Pack Cond. Упак. Cutie Caja Pack.	Carton Emballage Кор. Ambalaj Embalaje Verpack.
2909.04.00	1/2"	RinoxPlusSmart M	-	1	6
2909.05.00	3/4"	RinoxPlusSmart M	-	1	6
2909.06.00	1"	RinoxPlusSmart M	-	1	6
2909.07.00	1 1/4"	RinoxPlusSmart M	-	1	4
2909.08.00	1 1/2"	RinoxPlusSmart M	-	1	4
2909.09.00	2"	RinoxPlusSmart M	-	1	4

kiwa UNI
IT-DT-Ki0413



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Pre-calibrated.

Replaceable cartridge. See spare parts pricelist.

Compact.

Complete with calibration knob.

2848

Adjustable pressure reducing valve, diaphragm operated. With inspectionable and easily interchangeable internal cartridge, complete with removable filter. Suitable for channelling water.

Anti-dezincification brass body (CR).

Elastomer seals.

Threaded connections FF UNI-EN-ISO 228.

Pressure gauge connection F1/4".

- Nominal pressure 25 bar (cold water 40 °C) / 16 bar (hot water 80 °C) *
- Upstream pressure 25 bar (cold water 40 °C) / 16 bar (hot water 80 °C) *
- Adjustable downstream pressure 0.8 ÷ 7 Bar
- Max operating temperature 80 °C
- Filtering grade 800 µm
- Default presetting 3 Bar

■ Technical drawing, page 11.09



- RinoxPlus M Pressure reducing valve with embedded filter pn 25* - 800 µm
- RinoxPlus M Réducteur de pression avec filtre incorporé pn 25* - 800 µm
- RinoxPlus M Редуктор давления со встроенным фильтром PN 25* - 800 µm
- RinoxPlus M Reductor de presiune cu filtru încorporat pn 25* - 800 µm
- RinoxPlus M Reductor de presión con filtro incorporado pn 25* - 800 µm
- RinoxPlus M Druckminderer mit eingebautem Filter pn 25* - 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	Pack Cond. Упак. Cutie Caja Pack.	Carton Emballage Кор. Ambalaj Embalaje Verpack.
2848.04.00	1/2"	RinoxPlus M	-	1	10
2848.05.00	3/4"	RinoxPlus M	-	1	10
2848.06.00	1"	RinoxPlus M	-	1	4
2848.07.00	1 1/4"	RinoxPlus M	-	1	4
2848.08.00	1 1/2"	RinoxPlus M	-	1	4
2848.09.00	2"	RinoxPlus M	-	1	4

kiwa UNI
IT-DT-Ki0413



021



Pre-calibrated.

Replaceable cartridge. See spare parts pricelist.

Compact.

RinoxPlus M & RinoxPlusSmart M



DIAPHRAGM PRESSURE REDUCING VALVE WITH INSPECTIONABLE INTERNAL CARTRIDGE AND REMOVABLE FILTER.

The **RBM RinoxPlus M** are diaphragm operated pressure reducing valves with inspectionable and easily interchangeable internal cartridge, complete with removable filter.

The cartridge is a compensated seat: upstream pressure variations do not affect the adjustment of the downstream pressure.

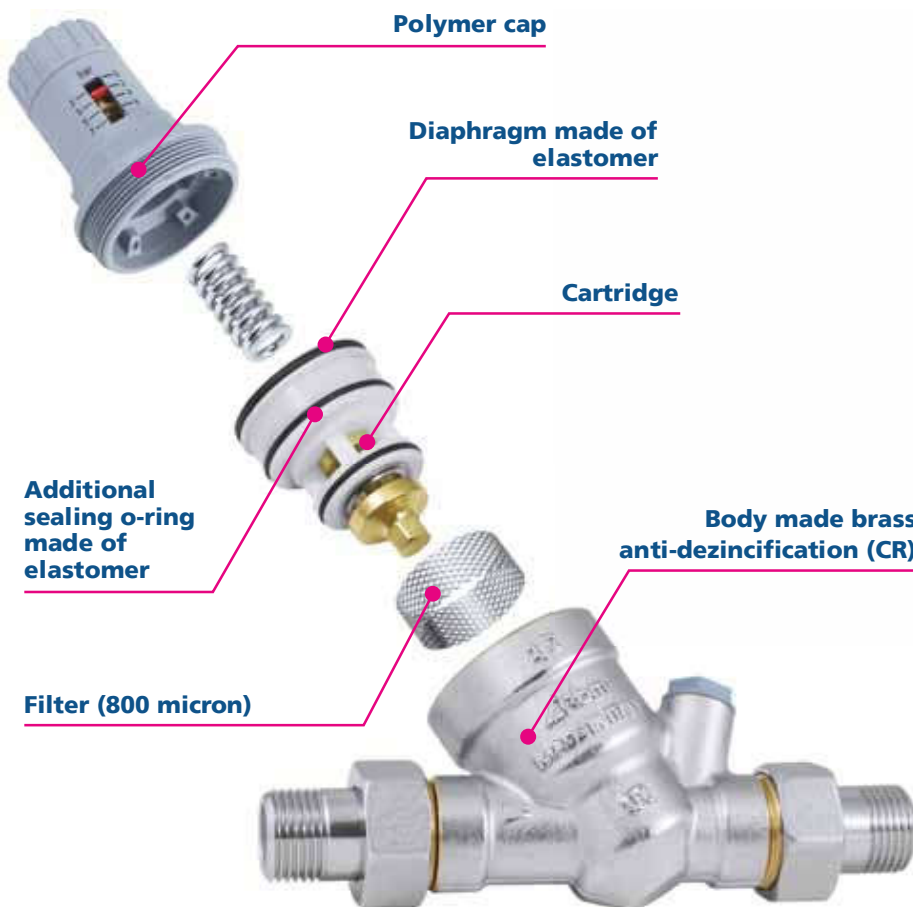
In addition, the **RinoxPlusSmart M** pressure reducing valve is equipped with a graduated knob to carry out the calibration, without the use of a pressure gauge and tools.



RinoxPlus M



RinoxPlusSmart M



SPARE PARTS AND MAINTENANCE INTERVENTIONS

Before carrying out any maintenance operation, shut off the pressure reducing valve.

For the replacement, control and cleaning of the reducer, simply unscrew the cap and remove the internal cartridge, which contains all the mobile parts and consumables.

When replacing the cartridge the reducer goes back to being like new.

It is possible to remove the filter from the cartridge to carry out cleaning or replacement.

During these operations, the body remains installed on the system.



- Diaphragm pressure reducing valve
- Inspectionable internal cartridge and filter
- Body made of brass anti-dezincification (CR)
- Out pressure calibration knob
- Cartridge compensated

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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.

Elastomer seals.

Threaded connections FF UNI-EN-ISO 228.

Pressure gauge connection F 1/4".

- Nominal pressure 25 Bar
- Max upstream pressure 25 Bar
- Adjustable downstream pressure 0.5 ÷ 4 Bar (with inlet pressure of 8 Bar).
- Max operating temperature 80 °C
- Default presetting 3 Bar

■ Technical drawing, page 11.10



- "RinoxDue FF" pressure reducing valve - pn 25
- *RinoxDue Réducteur de pression avec raccords FF FF - pn 25*
- *Редуктор давления "RinoxDue вн.-вн." - PN 25*
- *Reductor de presiune "RinoxDue 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	Pack Cond. Унак. Cutie Caja Pack.	Carton Emballage Кор. Ambalaj Embalaje Verpack.
87.03.80	3/8"	RinoxDue	-	1	20
87.04.80	1/2"	RinoxDue	-	1	20
87.05.80	3/4"	RinoxDue	-	1	20

- "RinoxDue Silver FF" pressure reducing valve - PN 25 - with TEA® treatment
- *RinoxDue Silver Réducteur de pression avec raccords FF FF - pn 25 avec traitement TEA®*
- *RinoxDue Silver Редуктор давления с креплениями с ВНУП.-ВНУП. 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	Pack Cond. Унак. Cutie Caja Pack.	Carton Emballage Кор. Ambalaj Embalaje Verpack.
87.03.10	3/8"	RinoxDue Silver	-	1	20
87.04.10	1/2"	RinoxDue Silver	-	1	20
87.05.10	3/4"	RinoxDue Silver	-	1	20


Presetting.

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.



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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.
Elastomer seals.
Threaded connections FF UNI-EN-ISO 228.
Pressure gauge connection F 1/4".

- Nominal pressure 25 Bar
- Max upstream pressure 25 Bar
- Adjustable downstream pressure 0.5 ÷ 7 Bar (with inlet pressure of 8 Bar)
- Max operating temperature 80 °C

■ Technical drawing, page 11.10



- "RinoxDue FF" pressure reducing valve - PN 25
- *RinoxDue Réducteur de pression avec raccords FF 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	Pack Cond. Упак. Cutie Caja Pack.	Carton Emballage Кор. Ambalaj Embalaje Verpack.
87.03.70	3/8"	RinoxDue	-	1	20
87.04.70	1/2"	RinoxDue	-	1	20
87.05.70	3/4"	RinoxDue	-	1	20
87.06.70	1"	RinoxDue	-	1	6
87.07.70	1 1/4"	RinoxDue	-	1	6
87.08.70	1 1/2"	RinoxDue	-	1	1
87.09.70	2"	RinoxDue	-	1	1

- **RinoxDue Silver Pressure reducer with FF connections - pn 25 with TEA® treatment**
- *RinoxDue Silver Réducteur de pression avec raccords FF - pn 25 avec traitement TEA®*
- *RinoxDue Silver Редуктор давления с креплениями с ВНУТР.-ВНУТР. 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	Pack Cond. Упак. Cutie Caja Pack.	Carton Emballage Кор. Ambalaj Embalaje Verpack.
87.04.60	1/2"	RinoxDue Silver	-	1	20
87.05.60	3/4"	RinoxDue Silver	-	1	20
87.06.60	1"	RinoxDue Silver	-	1	6
87.07.60	1 1/4"	RinoxDue Silver	-	1	6
87.08.60	1 1/2"	RinoxDue Silver	-	1	1
87.09.60	2"	RinoxDue Silver	-	1	1



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.



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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.
Elastomer seals.
Threaded connections MM UNI-EN-ISO 228.
Pressure gauge connection F 1/4".

- Nominal pressure 25 Bar
- Max upstream pressure 25 Bar
- Adjustable downstream pressure 0.5 ÷ 4 Bar (with inlet pressure of 8 Bar).
- Max operating temperature 80 °C
- Default presetting 3 Bar

■ Technical drawing, page 11.10



- "RinoxDue mm" pressure reducing valve - pn 25
- *RinoxDue Réducteur de pression avec raccords MM - pn 25*
- *Редуктор давления "RinoxDue нар.-нар" - PN 25*
- *Reductor de presiune "Rinox Due mm" - pn 25*
- *Reductora de presión compensada a pistón "RinoxDue", con recipiente del muelle en polímero M-M, 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	Pack Cond. Упак. Cutie Caja Pack.	Carton Emballage Кор. Ambalaj Embalaje Verpack.
288.04.80	1/2"	RinoxDue	-	1	10
288.05.80	3/4"	RinoxDue	-	1	10



021



Presetting.

1139

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


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

- Nominal pressure 16 Bar
- Max upstream pressure 16 Bar
- Adjustable downstream pressure 0.5 ÷ 4 Bar (with inlet pressure of 8 Bar)
- Max operating temperature 80 °C
- Default presetting 3 Bar

■ Technical drawing, page 11.10



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- RisCompact pressure reducing valve with FF connections with pressure gauge holder connection - pn 16
- Ris Réducteur de pression compact avec raccords FF avec raccord porte-manomètre - pn 16*
- Ris Kompaktный редуктор давления с креплениями FF с креплением держателя манометра - pn 16*
- Ris Reductor de presiune compact cu prinderi Mamă-Mamă cu racord pentru manometru - pn 16*
- Ris Reductor de presión compacto con conexiones FF con conexión portamanómetro - pn 16*
- Ris Kompakter Druckminderer mit Anschlüssen FF mit Manometerhalterungsanschluss - pn 16*

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. Упак. Cutie Caja Pack.	Carton Emballage Кор. Ambalaj Embalaje Verpack.
1139.03.00	3/8"	Ris	-	1	30
1139.04.00	1/2"	Ris	-	1	30
1139.05.00	3/4"	Ris	-	1	20



Presetting.

Compact.

1139

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


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

- Nominal pressure 16 Bar
- Max upstream pressure 16 Bar
- Adjustable downstream pressure 0.5 ÷ 4 Bar (with inlet pressure of 8 Bar)
- Max operating temperature 80 °C
- Default presetting 3 Bar

■ Technical drawing, page 11.10



021

- RisCompact pressure reducing valve with FF connections without pressure gauge holder connection - pn 16
- Ris Réducteur de pression compact avec raccords FF sans raccord porte-manomètre - pn 16*
- Ris Kompaktный редуктор давления с креплениями FF без крепления держателя манометра - pn 16*
- Ris Reductor de presiune compact cu prinderi Mamă-Mamă fără racord pentru manometru - pn 16*
- Ris Reductor de presión compacto con conexiones FF sin conexión portamanómetro - pn 16*
- Ris kompakter Druckminderer mit Anschlüssen FF ohne Manometerhaltungsanschluss - pn 16*

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. Упак. Cutie Caja Pack.	Carton Emballage Кор. Ambalaj Embalaje Verpack.
1139.03.40	3/8"	Ris	-	1	30
1139.04.40	1/2"	Ris	-	1	30
1139.05.40	3/4"	Ris	-	1	20



Presetting.

Compact.

Version without pressure gauge holder connection.

1139

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


Brass body.
Elastomer seals.
Threaded connections FF UNI-EN-ISO 228.

- Nominal pressure 16 Bar
- Max upstream pressure 16 Bar
- Fixed downstream pressure 3 bar
- Max operating temperature 80 °C

■ Technical drawing, page 11.10



021

- RisCompact pressure reducing valve with FF connections without pressure gauge holder connection fixed calibration 3 bar - pn 16
- Ris Réducteur de pression compact avec raccords FF sans raccord porte-manomètre étalonnage fixe 3 Bar - pn 16*
- Ris Kompaktный редуктор давления с креплениями FF без крепления держателя манометра фиксированное тарирование 3 бар - pn 16*
- Ris Reductor de presiune compact cu prinderi Mamă-Mamă fără racord pentru manometru calibrare fixă 3 bar - pn 16*
- Ris Reductor de presión compacto con conexiones FF sin conexión portamanómetro calibración fija 3 bares - pn 16*
- Ris kompakter Druckminderer mit Anschlüssen FF ohne Manometerhaltungsanschluss feste Eichung 3 bar - pn 16*

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. Упак. Cutie Caja Pack.	Carton Emballage Кор. Ambalaj Embalaje Verpack.
1139.03.90	3/8"	Ris	-	1	30
1139.04.90	1/2"	Ris	-	1	30
1139.05.90	3/4"	Ris	-	1	20



Fixed calibration 3 Bar.

Compact.

Version without pressure gauge holder connection.