PRESSURE REDUCER FOR WATER

Mod. "Mignon" with piston operation

Product informations

Automatic valve that reduces and stabilizes the pressure of a fluid inside a distribution pipe according to the pre-set value; the small size, the silent operation and the particular "self-cleaning" internal seat make it particularly suitable for small users such as apartments.

Product features

- the surface nickel-plating treatment exerts a protective action against corrosive degradation and limescale
- tt can be used directly on the main distribution line
- the structure of the internal piston guarantees rigidity, resistance and high regulation precision, thanks to its compensated seat
- its sealing gaskets guarantee resistance to wear and limited maintenance interventions
- the internal finish of the body and the increased dimensions of the passages allow to obtain high flow rates even with small water withdrawals
- suitable for transporting food fluids and drinking water (meets the specific requirements of the Ministry of Health)

Technical Features

MAXIMUM WORKING PRESSURE	16 BAR
REGULATION RANGE	DA 1 A 5,5 BAR (VALUE SET DURING TESTING: 3 BAR)

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WORKING TEMPERATURE	0°C (EXCLUDING FROST) ÷ 130°C
COMPATIBLE FLUIDS	• WATER • GLYCOL SOLUTIONS (GLYCOL 50%) • COMPRESSED AIR
CONNECTIONS	• 1/2" FF - *SKU 70110* • 3/4" FF - *SKU 70111*
MATERIAL	• BODY: NICKEL-PLATED CW617N BRASS • SCREW: NICKEL-PLATED CW617N BRASS • PISTON VALVE: CW614N BRASS AND GLASS FILLED POLYAMIDE • O-RING: EPDM PEROX TIRE • SEAT GASKETS: EPDM PEROX TIRE • SETTING SPRING: EN 10270 - 1 SM GALVANIZED STEEL

SKU	MODEL	PRICE
00000070110	"MIGNON" PRESSURE REDUCER - Ø 1/2" FF	€31.35 VAT EXCLUDED
00000070111	"MIGNON" PRESSURE REDUCER - Ø 3/4" FF	€34.1 VAT EXCLUDED





TECNOGAS
I percorsi della tecnologia.
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