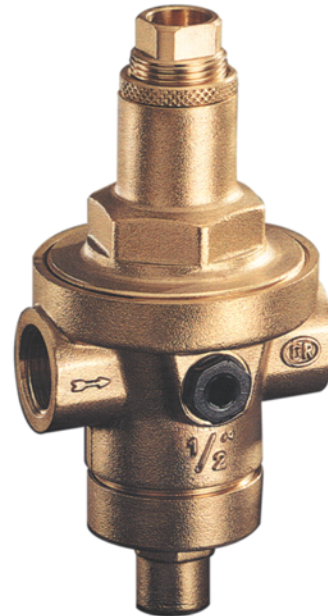
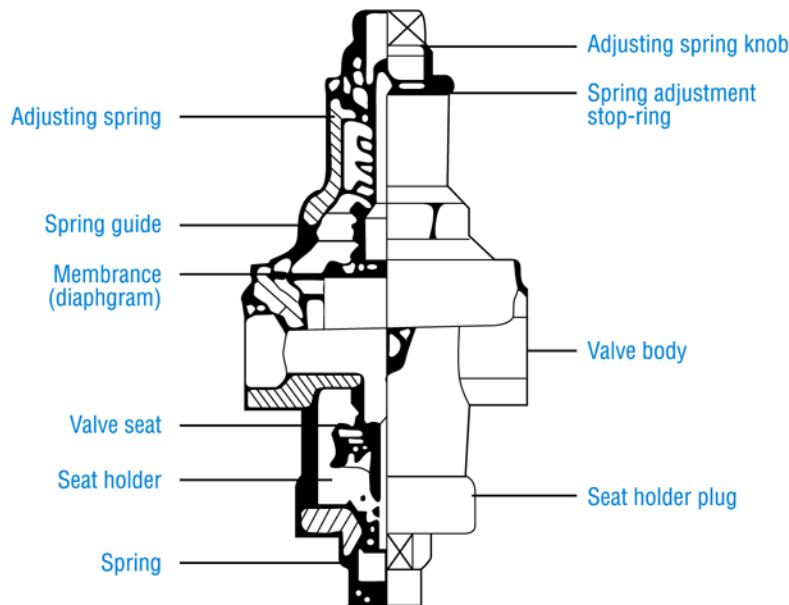




Officine Rigamonti

PRESSURE REGULATOR

TYPE OR 0204 FOR WATER & COMPRESSED AIR



TECHNICAL DATA

This regulator is constructed with an adjustment chamber for high pressure, maximum pressure inlet up to 30 bars.

SETTING RANGE

Outlet pressures between 1 bar to 7 bars.

PRE-SETTING

All PRVs are factory tested with a pressure of 30 bars and are pre-set with an outlet pressure of 3 bars.

LIMITATIONS

Applicable for use with water (domestic, Industrial & irrigation) and air up to a maximum temperature of 80°C

ENDS CONNECTIONS

Screwed BSP female/female

MATERIAL OF CONSTRUCTION

BODY & BONNET

3/8" to 2" Hot Pressed Brass
2 1/2" to 4" Cast Bronze BZN9

DIAPHRAGM

Membrane in textile reinforced rubber

SEAT

Stainless Steel 18/8

SPRING

Zinc Plated Stainless Steel

EXTRA FEATURE

Manometer joints (manometer extra)

ATTESTS

from member to:
ASHRAE - American Society of Heating and Air-Conditioning Engineers
Incorporated
AICARE - Italian Association of Air-Conditioning Heating and Refrigerating

IMPORTANT

From tests and applications have proven this pressure reducing valve gives excellent performance, even with the possibility of improving its sensitivity, the flow and to the oscillation of adjustment. The strength of this pressure regulator and its parts results are superabundant.

This valve being equipped with a diaphragm is direct acting type. In order prevent undesirable foreign matter/dirt lodged into the internals of the valve thus up-setting its performance, a strainer is recommended at the inlet line.