

RM14LS2 Micro pressure reducing valve



DESCRIPTION

Micro pressure regulating valves are designed to handle applications requiring compact dimensions and low flow rates.

Pressure is controlled by a stainless steel diaphragm and a shutter, ensuring precision and repeatability of regulation.

The chrome-plated brass finish makes the device corrosion-resistant.

Panel mounting with bracket available.

Degreased for oxygen use and pure gases versions available.

Applications: laboratory, chemical, test benches and gas chromatographs.



TECHNICAL DATA

MAXIMUM INLET PRESSURE	30 bar
SETTING RANGE	0,2 → 1,5 bar • 0,3 → 3 bar • 0,8 → 8 bar
IN/OUT CONNECTIONS	1/4" G-F
GAUGE CONNECTIONS	1/4" G-F
KV (CEI EN 60534-2)	0,35 m3/h
MATERIAL	Body - chrome-plated brass Inner parts - brass
TEMPERATURE	-20°C → +80°C Other temperatures upon request
FLUIDS	Gases
WEIGHT	1 kg
CERTIFICATES	PED 2014/68/UE
ACCESSORIES	Gauge • Bracket
SPARE PARTS KIT	Wear parts

DIMENSIONAL DRAWINGS

