

LINJE~~POS=TRUNC REGULATO- RER BS.V 50-10-3.5



- Linje regulator - Single scenen
- Montering på ledningsnett, gass panel eller bruks-
stedet
- Egnet for rene gasser og blandinger, ikke etsende
- Forkrommet messing

Laboratorier og analyse

Domains of applications

Designed for implementation of:

Ikke-etsende rene gasser opp til N60 inkludert ALPHAGAZ[™] 1 & 2, Ikke-korrosive gasser med konsentrasjon som er større enn 1 ppm

Except:

Karbondioksid, Nitrogenoksid

Specifications

Maximal inlet pressure at 15°C 50 bar

Outlet Pressure..... 0,5 til 10 bar

Nominal nitrogen flow 3.5 Nm³/h*

Mulig vakuüm for sporadiske utblåsninger, Tasso di fuga interno / esterno $\leq 3 \times 10^{-7}$ mbar.l/s di elio., Driftstemperatur: -20 °C til + 50 °C.

* Nominell tilførsel av nitrogen ved 15 °C.

Materials

Body Forkrommet messing

Seat Messing

Main valve..... Messing FKM (VITON) belagt

Bellow Bronse

Pressure gauge Kobber legering mekanisme, Ø
50mm, Forsegle i PA 6.6

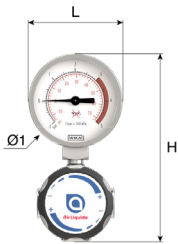
Seal FKM, PA 6.6

INFO +

3.1 Certificate available on demand. Please contact Warehouse team before ordering.

Dimensions

Length (L) : 41 mm
Height (H) : 105 mm
Depth (D) : 100 mm
Ø1 : 50 mm
Net weight : 0.5 kg



Operating instructions

OP 250 - BS.V

Connection

Inlet connection: 2 innløpsporter G 3/8 BSPP hunn
Outlet connection: 2 utløpsporter G 3/8 BSPP hunn

Products

Product Number	Short Designation	Gas	Inlet Pressure	Outlet Pressure	Flow
147814	REG BS.V 50-10-3,5	andre CnHm	50 bar	3.5 bar	3.5 Nm³/h

Options

	Product Number	Long designation
	16488	Connection G3/8" BSPP M - filter G3/8" BSPP M - stainless steel
	16516	CONNECTION G3/8 BSPP Male with Barb Hose for flexible pipe Ø Int. 4 to 6mm
	16521	CONNECTION G 3/8 BSPP Male - CF 1/8" - Brass-Cr
	16522	CONNECTION G 3/8" Male Compression Fitting 6 MM Brass Chrome GYROLOK
	16523	CONNECTION G 3/8 BSPP Male - CF 1/4" - Brass-Cr
	16524	CONNECTION G 3/8 BSPP Male - CF 10mm - Brass-Cr
	16526	Connection G3/8 BSPP M - CF 8MM BRASS-CR
	16532	Kit n°2 : CF 6mm + CF 1/8" + Barbed hose 6mm
	16558	Connection G3/8 BSPP M - CF 6MM SS

	Product Number	Long designation
	16562	COMP. FITTING G3/8" 8 MM SS
	16566	Connection G3/8 BSPP M - CF 1/8" SS
	16567	Connection G3/8 BSPP M - CF 10MM SS
	16569	Connection G3/8 BSPP M - CF 12MM SS
	19286	Connection G3/8 BSPP M NIP. Ø 8-10MM BR

Spare parts

Product Number	SP Number	Long designation
147814	17141	Flat Seal PTCFE (KEL-F®) 14,5X10X2