

LINJE~~POS=TRUNC REGULATO- RER BD 25-8-5



- 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:

hydrokarboner

Specifications

Maximal inlet pressure at 15°C 25 bar

Outlet Pressure..... 1 til 8 bar

Nominal nitrogen flow 5 Nm³/h*

Mulig vakuum for sporadiske utblåsninger, Tasso di fuga interno / esterno ≤ 3x10⁻⁷ 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..... Brass EPDM belagt

Diaphragm Rustfritt stål

Kobber legering mekanisme, Ø

Pressure gauge 50mm, Forsegle i PA 6.6

Seal EPDM, PA 6.6

Dimensions

Length (L) : 45 mm
Height (H) : 105 mm
Depth (D) : 105 mm
Ø1 : 50 mm
Net weight : 0.8 kg



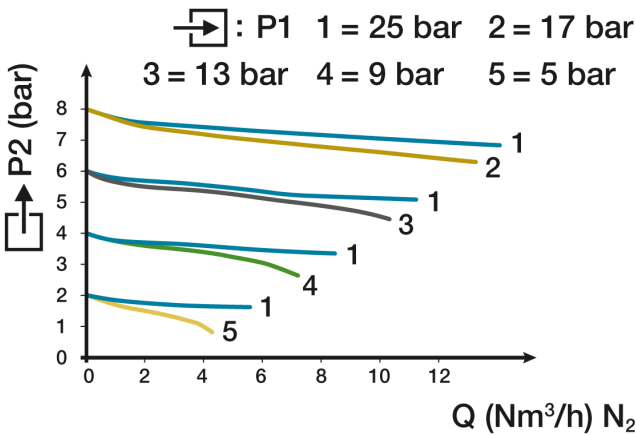
Operating instructions

OP 250 - BD

Connection

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

Flow curve



Products

Product Number	Short Designation	Gas	Inlet Pressure	Outlet Pressure	Flow	Inlet Fitting	Outlet Fitting	Material
15824	REG BD 25-8-5	blandinger	25 bar	8 bar	5 Nm³/h	G 3/8 BSPP kvinnelig	G 3/8 BSPP kvinnelig	Messing
15825	REG BD 25-8-5 CF 1/8" - KIT N°2	blandinger	25 bar	8 bar	5 Nm³/h	CF 1/8"	KIT N° 2	Messing
15826	REG BD 25-8-5 G3/8 AL M - KIT N°2	blandinger	25 bar	8 bar	5 Nm³/h	G 3/8 BSPP M	KIT N° 2	Messing

Options

	Product Number	Long designation		Product Number	Long designation
	16516	CONN. G3/8 BSPP M NIP. F/PIPE Ø 4-6MM		16524	Connector Cr-Brass G3/8 BSPP Male *Compression fitting 10mm OD Brass *Flat seal PTCFE
	16521	Connector Cr-Brass G3/8 BSPP Male *Compression fitting 1/8" OD Brass *Flat seal PTCFE		16526	Connector Cr-Brass G3/8 BSPP Male *Compression fitting 8mm OD Brass *Flat seal PTCFE
	16522	CONNECTION G 3/8" Male Compression Fitting 6 MM Br		16558	Connector SS G3/8 BSPP Male *Compression fitting 6mm OD SS *Flat seal PTCFE
	16523	Connector Cr-Brass G3/8 BSPP Male *Compression fitting 1/4" OD Brass *Flat seal PTCFE		16562	COMP. FITTING G3/8" 8 MM SS

	Product Number	Long designation
	16566	Connector SS G3/8 BSPP Male *Compression fitting 1/8\" OD SS *Flat seal PTCFE
	16567	Connector SS G3/8 BSPP Male *Compression fitting 10mm OD SS *Flat seal PTCFE

	Product Number	Long designation
	16569	Connector SS G3/8 BSPP Male *Compression fitting 12mm OD SS *Flat seal PTCFE
	19286	Connection G3/8 BSPP M NIP. Ø 8-10MM BR

Spare parts

Product Number		Long designation
15824	16001	Manometer -1 + 8 + 12 bar Ø50 vertikal M10x1
	17141	FLAT SEAL in PTCFE 14,5x10x2 for outlet port G3/8
15825	16001	Manometer -1 + 8 + 12 bar Ø50 vertikal M10x1
	17141	FLAT SEAL in PTCFE 14,5x10x2 for outlet port G3/8
15826	16001	Manometer -1 + 8 + 12 bar Ø50 vertikal M10x1
	17141	FLAT SEAL in PTCFE 14,5x10x2 for outlet port G3/8