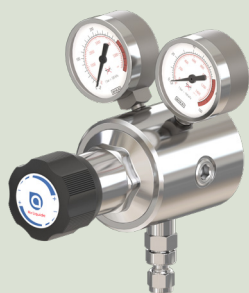


LINJE~~POS=TRUNC REGULATO- RER DLM-L 300-15-50



- Regulator - Single scenen
- Montering på ledningsnettets eller gass panel
- Egnet for rene gasser
- Forkrommet messing

Laboratorier og analyse, Industrial Process

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 300 bar

Outlet Pressure..... 0,5 til 15 bar

Nominal nitrogen flow 50 Nm³/h*

Set pressure 24 bar

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..... Brass PCTFE belagt

Diaphragm Rustfritt stål / Hastelloy®

Filter Messing

Pressure gauge Kobber legering mekanisme, Ø

50mm, Forsegle i PA 6.6

Seal i EPDM, Poppet i messing,

Relief valve Body i 303 rustfritt stål

Seal PTFE, PA 6.6

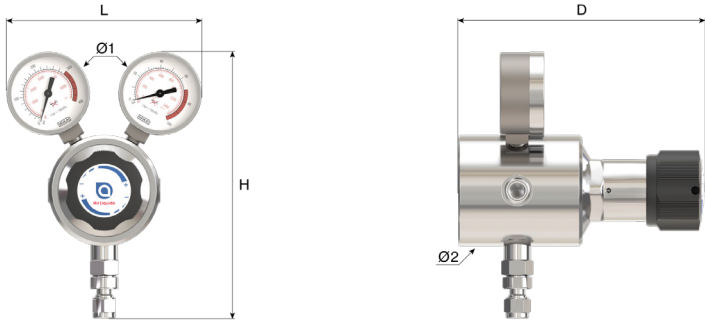
Hastelloy® er et registrert varemerke for Haynes International, Inc.

Safety Alert

⚠ Forsiktighet! Ved bruk av brennbare gasser, skal alle purge og overløpsventiler samles opp.

Dimensions

Length (L) : 120 mm
Height (H) : 120 mm
Depth (D) : 199 mm
Ø1 : 50 mm
Ø2 : 68 mm
Net weight : 2.6 kg



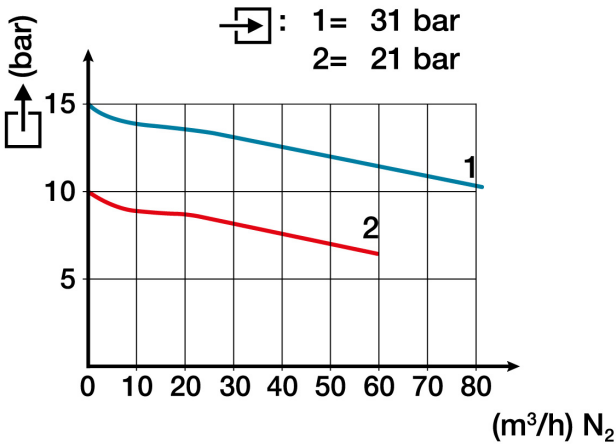
Operating instructions

OP 250 - DLM-L

Connection

Inlet connection: En innløpsport Ø 16 x 1,336 SI hunn
Outlet connection: 2 utløpsporter G 3/8 BSPP hunn
Relief valve connection: Cr-messing Kompresjons montering 6mm, messing Ferrules

Flow curve



Products

Product Number	Short Designation	Gas	Inlet Pressure	Outlet Pressure	Flow	Inlet Fitting	Outlet Fitting	Material
152828	REG DLM 300-15-50	Rene gasser	300 bar	15 bar	50 Nm³/h	Ø 16x1.336 SI hunn	G 3/8 BSPP kvinnelig	Cr-Brass

Options

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

	Product Number	Long designation
	16526	Connector Cr-Brass G3/8 BSPP Male *Compression fitting 8mm OD Brass *Flat seal PTCFE
	16558	Connector SS G3/8 BSPP Male *Compression fitting 6mm OD SS *Flat seal PTCFE
	16562	COMP. FITTING G3/8" 8 MM SS
	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 PTFE
	19286	Connection G3/8 BSPP M NIP. Ø 8-10MM BR