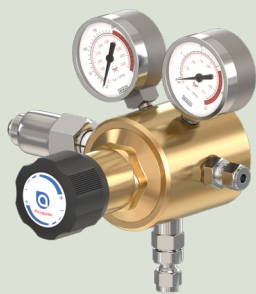


REGULATORER

DLM CO 200-15-50



- Høytrykksregulator - Single scenen
- Montering på 200 bar sylinder eller panel - Høye strømningshastigheter
- Egnet for rene gasser og giftige blandinger
- Laget av messing

Laboratorier og analyse, Industrial Process

Domains of applications

Designed for implementation of:
giftige blandinger

Specifications

Maximal inlet pressure at 15°C 200 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.
*garantert ved maksimalt utløpstrykk P2 opp til et innløpstrykk P3 = 2P2 + 1 bar.

Materials

Body Messing
Seat Messing
Main valve Brass PCTFE belagt
Diaphragm Hastelloy®
Filter Messing
Kobber legering mekanisme, Ø
Pressure gauge 50mm, Forsegle i PA 6.6
Seal i EPDM, Poppet i messing,
Relief valve Body i 303 rustfritt stål

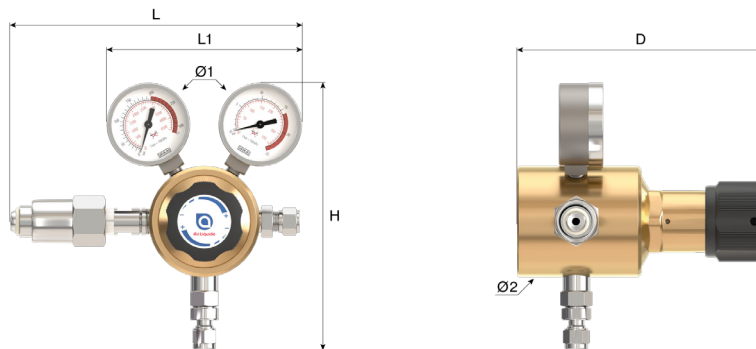
Hastelloy® er et registrert varemerke for Haynes International, Inc.

Safety Alert

⚠ Forsiktighet! I tilfellet med anvendelse av giftige og korrosive gasser, følger rensefremgangsmåten for utstyret.

Dimensions

- Length (L) : 120 mm
- Height (H) : 120 mm
- Depth (D) : 158 mm
- Ø1 : 50 mm
- Ø2 : 68 mm
- Net weight : 2.6 kg



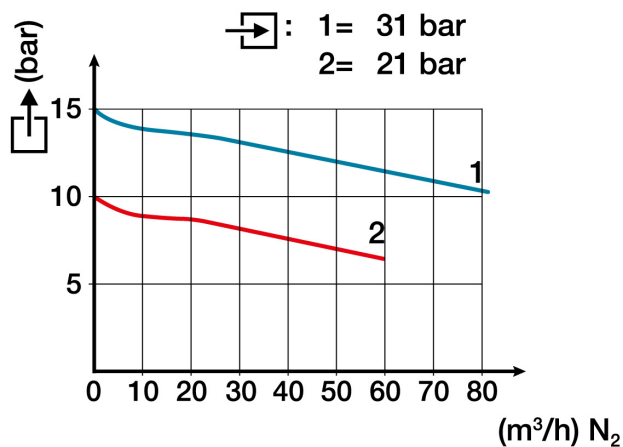
Operating instructions

OP 150 - DLM CO

Connection

- Inlet connection:** HP cylinder beslaget ifølge gass
- 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	Inlet Fitting Form	Outlet Fitting	Material
179071	REG DLM 200-15-50 CO DIN 5 - CF 6MM	CO	200 bar	15 bar	50 Nm³/h	DIN 477-1 Nr. 5	Wrench Stainless Steel	CF 6mm	Messing

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
	16526	Connector Cr-Brass G3/8 BSPP Male *Compression fitting 8mm OD Brass *Flat seal PTCFE
	16532	Connector SS G3/8 BSPP Male *Kit N*2 CF 1/8" and 6mm OD SS *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

	Product Number	Long designation
	16567	Connector SS G3/8 BSPP Male *Compression fitting 10mm OD SS *Flat seal PTFCE
	16569	Connector SS G3/8 BSPP Male *Compression fitting 12mm OD SS *Flat seal PTFCE

	Product Number	Long designation
	19207	LEAK DETECTOR "1000 BULLES"
	19286	Connection G3/8 BSPP M NIP. Ø 8-10MM BR

Spare parts

Product Number		Long designation
179071	17207	Flat Tetning (Kel-F®) 18x7x2