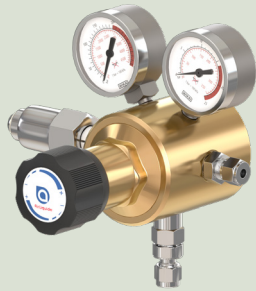


REGULATORS

DLM CO 200-15-50



- Korkeapaine säädin - Yksiportainen
- Asennus 200 baarin sylinteriin tai paneeliin - Suuret virtausnopeudet
- Sopivia puhtaita kaasuja ja myrkyllistä seosten
- Messinkiä

Laboratoriot ja analyysit, teollinen prosessi

Domains of applications

DLM CO -säätimiä käytetään autoteollisuudessa ilmakemian luomiseen.

Designed for implementation of:
myrkyllisten seosten

Specifications

Maximal inlet pressure at 15°C 200 bar
Outlet Pressure 0,5 to 15 bar
Nominal nitrogen flow 50 Nm³/h*
Set pressure 24 bar

Sisäinen/ulkoinen vuoto nopeus ≤ 3x10⁻⁷ mbar.l/s Heliumia, Käyttölämpötila: -20 °C + 50 °C: ssa.

*Takuu enimmäislähtöpaineella P2 enintään tulopaineeseen P3 = 2P2 + 1 bar.

Materials

Body Messinki
Seat Messinki
Main valve Messinki PCTFE päällystetty
Diaphragm Hastelloy®
Filter Messinki
Kupari metalliseos mekanismi, Ø
Pressure gauge 50mm, Seal PA 6.6
Tiiviste EPDM, Lautasventtiiliin
pronssista, Elin 303 ruostumaton-
Relief valve ta terästä

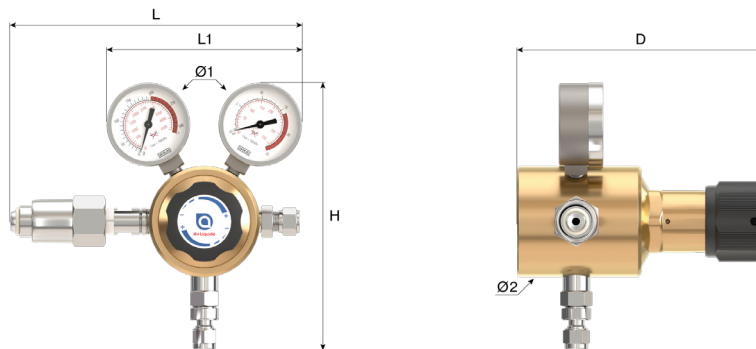
Hastelloy® on rekisteröity tavaramerkki Haynes International, Inc.

Safety Alert

⚠ Varoitus! Jos käytetään myrkyllisiä ja syövyttäviä kaasuja, seuraa puhdistuksen menettely laitteita.

Dimensions

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



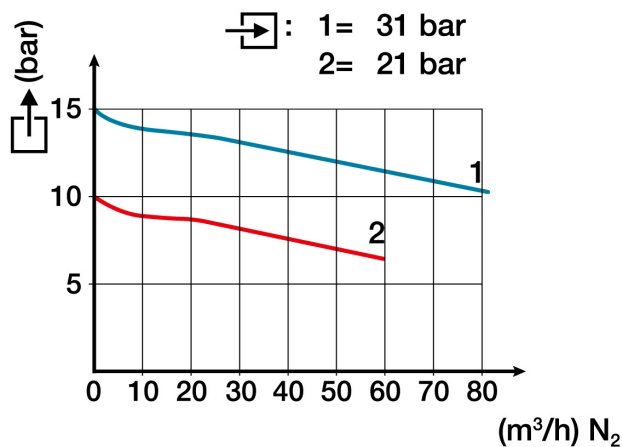
Operating instructions

OP 150 - DLM CO

Connection

Inlet connection: HP sylinteri mukaisen liittimen kaasun
Outlet connection: 2 pakoaukkojen G 3/8 BSPP naaras
Relief valve connection: Op-Brass puristusliitin 6mm, Brass Puristusholkit

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 Nm ³ /h	DIN 477-1 Nr. 5	Jakoavain Ruostumaton teräs	CF 6mm	Messinki

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
	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
	16564	CONNECTION G 3/8 BSPP Male - CF 3/8" - Stainless S

	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
	16569	Connector SS G3/8 BSPP Male *Compression fitting 12mm OD SS *Flat seal PTCFE

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

Spare parts

Product Number	SP Number	Long designation
179071	17207	Littea Tiiviste PTCFE (Kel-F®) 18x7x2