

LINJE~~POS=TRUNC REGULATO- RER HD-L 300-16-8



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

Laboratorier og analyse

Domains of applications

Designed for implementation of:

Ikke-etsende rene gasser opp til N60 inkludert ALPHAGAZTM 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..... 1 til 16 bar
Nominal nitrogen flow 8 Nm³/h*
Set pressure 24 bar

Mulig vakuum for sporadiske utblåsninger, Tasso di fuga interno / esterno $\leq 3 \times 10^{-7}$ mbar./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 Hastelloy C[®]
Filter Monel[®] 400
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
Seal PCTFE, PA 6.6

Monel[®] er et varemerke for Special Metals Corporation., 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) : 110 mm

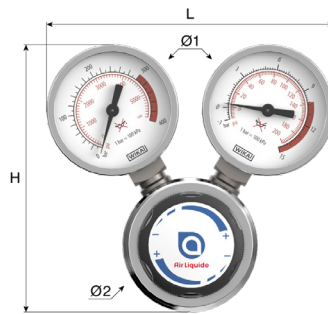
Height (H) : 115 mm

Depth (D) : 96 mm

Ø1 : 50 mm

Ø2 : 52 mm

Net weight : 1.22 kg



Operating instructions

OP 250 - HD-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

Products

Product Number	Short Designation	Gas	Inlet Fitting	Outlet Fitting	Material
152882	REG HD 300-16-8	blandinger	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
	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

	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
	19286	Connection G3/8 BSPP M NIP. Ø 8-10MM BR