

REGULATORER DIM-GLC 25-3-5



- Linje regulator - Single scenen
- Montering på gassflasken
- Egnet for flytende korroderende gasser i gassfase
- Laget av rustfritt stål

Laboratorier og analyse

Domains of applications

Designed for implementation of:

Rene gasser opp til N60 inkludert ALPHAGAZ™ 1 & 2, reaktive blandinger

Except:

Karbondioksid

Specifications

Maximal inlet pressure at 15°C 25 bar

Outlet Pressure 0,3 til 3 bar

Nominal nitrogen flow 5 Nm³/h*

Set pressure 5 bar

Tasso di fuga interno / esterno ≤ 3x10⁻⁹ mbar.l/s di elio., Driftstemperatur: -20 °C til + 50 °C.

Materials

Body 316L rustfritt stål

Seat 316 rustfritt stål

Main valve 316L rustfritt stål PTFE belagt

Diaphragm Hastelloy C®

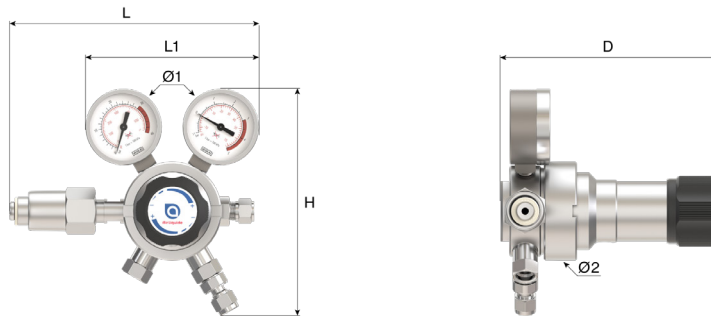
Filter Monel® 400

Relief valve Rustfritt stål / FKM

Seal PCTFE

Dimensions

Net weight : 2 kg



Operating instructions

OP 150 - DIM-GLC

Connection

Inlet connection: HP sylinder beslaget ifølge gass

Outlet connection: 2 utløpsporter G 3/8 BSPP hunn

Relief valve connection: SS kompresjonskoblingen 6 mm, SS endehylser

Products

Product Number	Short Designation	Gas	Inlet Pressure	Outlet Pressure	Flow	Inlet Fitting	Inlet Fitting Form	Outlet Fitting	Material
196259	REG DIM-GLC 25-3-5 NF E	H2	25 bar	3 bar	5 Nm ³ /h	NF E	Wrench Stainless Steel		Rustfritt stål
193723	REG DIM-GLC 25-3-5 TYPE J(NF)	Korr. gasser				NF J		G 3/8 BSPP kvinnelig	Rustfritt stål
193329	REG DIM-GLC 25-3-5 TYPE B8	H2, Brennbare gasser / blandinger	25 bar	3 bar	5 Nm ³ /h	DIN 477-1 Nr. 1	Wrench Stainless Steel	G 3/8 BSPP kvinnelig	Rustfritt stål

Options

	Product Number	Long designation
	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

	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

Spare parts

Product Number	SP Number	Long designation
193329	15979	Pressure gauge 0-200+315 Bar Ø 50mm vertical M10x1 Stainless steel
	16013	Pressure gauge -1+3+5 Bar Ø 50mm Vertical M10x1 Stainless steel
	17203	FLAT SEAL in PTCFE 18x11,8x2 for inlet connection

Product Number	SP Number	Long designation
193329	29053	FLAT SEAL in PA 6.6 20x12x2