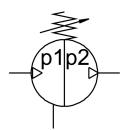
Pressure booster DPA-63-10-CRVZS10 Part number: 552932





Data sheet

Feature	Value
Piston diameter	63 mm
Volume	101
Mounting position	Condensate drain downwards
Structural design	Twin-piston pressure intensifier with air reservoir with pressure gauge with non-return valve
Pressure gauge	with pressure gauge
Output pressure 2	0.4 MPa1 MPa 58 psi145 psi
Outlet pressure 2	4 bar10 bar
Operating pressure	0.2 MPa0.8 MPa 2 bar8 bar 29 psi116 psi
Pressure regulation range MPa	0.4 MPa1 MPa
Pressure regulation range	4 bar10 bar
Pressure regulation range psi	58 psi145 psi
Inlet pressure 1	2 bar8 bar
Inlet pressure 1 MPa	0.2 MPa0.8 MPa
Inlet pressure 1 psi	29 psi116 psi
CE marking (see declaration of conformity)	as per EU pressure equipment directive
UKCA marking (see declaration of conformity)	according to UK regulations for pressure equipment
Operating medium	Compressed air as per ISO 8573-1:2010 [7:3:4]
Information on operating and pilot media	Operation with oil lubrication not possible
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	5 °C60 °C
Ambient temperature	5 °C60 °C
Max. tightening torque for condensate drain	27 Nm
Product weight	16000 g
Type of mounting	With slot nuts

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Feature	Value
Pneumatic connection 1	QS-12
Pneumatic connection 2	KD4
Pneumatic connection 3	Pneumatic muffler
Note on materials	RoHS-compliant
Air reservoir material	High-alloy stainless steel