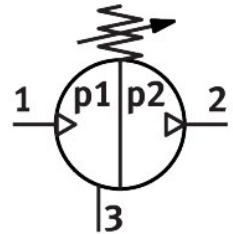
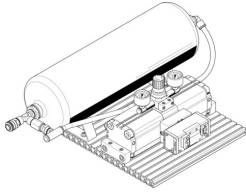


Pressure booster DPA-63-16-CRVZS20

Part number: 552935

FESTO



Data sheet

Feature	Value
Piston diameter	63 mm
Volume	20 l
Mounting position	Condensate drain down
Structural design	Double-piston pressure booster With compressed air reservoir with pressure gauge With check valve
Pressure gauge	with pressure gauge
Output pressure 2	0.4 MPa...1.6 MPa 58 psi...232 psi
Outlet pressure 2	4 bar...16 bar
Operating pressure	0.2 MPa...0.8 MPa 2 bar...8 bar 29 psi...116 psi
Pressure regulation range MPa	0.4 MPa...1.6 MPa
Pressure regulation range	4 bar...16 bar
Pressure regulation range psi	58 psi...232 psi
Inlet pressure 1	2 bar...8 bar
Inlet pressure 1 MPa	0.2 MPa...0.8 MPa
Inlet pressure 1 psi	29 psi...116 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 °C...60 °C
Ambient temperature	5 °C...60 °C
Max. tightening torque for condensate drain	27 Nm
Product weight	21500 g
Type of mounting	With slot nuts

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