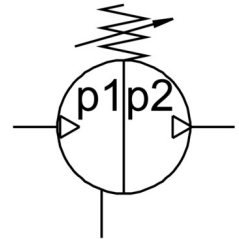
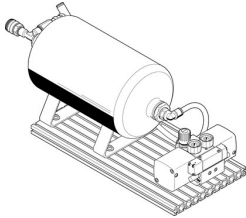


Pressure booster DPA-40-16-CRVZS5

Part number: 552931

FESTO



Data sheet

Feature	Value
Piston diameter	40 mm
Volume	5 l
Type code	DPA-CRVZS
Mounting position	Condensate drain downwards
Design	Twin-piston pressure intensifier with air reservoir with pressure gauge with non-return valve
Symbol	00991432
Pressure gauge	with pressure gauge
Outlet pressure 2	4.5 bar ... 16 bar
Operating pressure	2.5 bar ... 8 bar
Pressure regulation range	4.5 bar ... 16 bar
Inlet pressure 1	2 bar ... 8 bar
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
CE marking (see declaration of conformity)	as per EU pressure equipment directive
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Storage temperature	5 °C ... 60 °C
Ambient temperature	5 °C ... 60 °C
Max. tightening torque for condensate drain	27 Nm
Product weight	7300 g
Type of mounting	With slot nuts
Pneumatic connection 1	QS-10
Pneumatic connection 2	KD4
Pneumatic connection 3	Pneumatic muffler
Note on materials	RoHS-compliant
Air reservoir material	High-alloy stainless steel