Pressure booster DPA-100-10-CRVZS20 Part number: 552936



Data sheet

Feature	Value
Piston diameter	100 mm
Volume	201
Assembly position	Downward condensate drain
Design structure	Twin-piston pressure booster
	with air reservoir
	with pressure gauge
ton diameter ume sembly position sign structure essure gauge tput pressure 2 rking pressure essure regulation range est pressure 1 erating medium te on operating and pilot medium symbol (see declaration of conformity) rrosion resistance classification CRC rrage temperature bient temperature bient temperature x. tightening torque, condensate drain oduct weight unting type eumatic connection, port 1 eumatic connection, port 2 eumatic connection, port 3 terials note	with non-return valve
Pressure gauge	with pressure gauge
Output pressure 2	4 10 bar
Working pressure	2 8 bar
Pressure regulation range	4 10 bar
Inlet pressure 1	2 8 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:3:4]
Note on operating and pilot medium	Lubricated operation not possible
CE symbol (see declaration of conformity)	according to EU printing device guideline
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Storage temperature	5 60 °C
Ambient temperature	5 60 °C
Max. tightening torque, condensate drain	27 Nm
Product weight	30,000 g
Mounting type	With slot nuts
Pneumatic connection, port 1	QS-16
Pneumatic connection, port 2	KD4
Pneumatic connection, port 3	Silencer
Materials note	Conforms to RoHS
Material of air reservoir	High alloy steel, non-corrosive

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