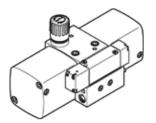
pressure booster DPA-40-16 Part number: 537274

for generating higher pressures.



Data sheet

Feature	Value
Piston diameter	40 mm
Assembly position	Any
Design structure	Twin-piston pressure booster
Pressure gauge	Prepared for G1/8
Output pressure 2	4.5 16 bar
Operating pressure	2.5 10 bar
Pressure regulation range	4.5 16 bar
Inlet pressure 1	2.5 10 bar
Note on pressure regulation range	If the controller spring is tensioned to the maximum, the maximum
	output pressure can be exceeded by 40%.
Operating medium	Compressed air to ISO 8573-1:2010 [7:3:4]
Note on operating and pilot medium	Lubricated operation not possible
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	5 60 °C
Ambient temperature	5 60 °C
Product weight	1,500 g
Mounting type	with internal (female) thread
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Pneumatic connection, port 3	M7
Materials note	Conforms to RoHS

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