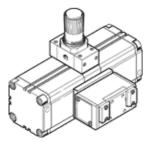
Pressure booster DPA-100-10-APart number: 549401







Data sheet

Feature	Value
Piston diameter	100 mm
Assembly position	Any
Design structure	Twin-piston pressure booster
	With solenoid piston
Pressure gauge	Prepared for G1/4
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
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Storage temperature	5 60 °C
Ambient temperature	5 60 °C
Product weight	13,000 g
Mounting type	with internal (female) thread
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/2
Pneumatic connection, port 3	G1/2
Materials note	Conforms to RoHS