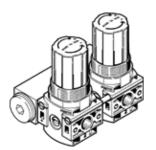
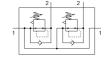
pressure regulator combination LRB-1/4-DB-7-O-K2-MINI Part number: 540040



Combination of 2, 3, 4 or 5 directly controlled piston pressure regulator on P manifold, without pressure gauge.





Data sheet

Feature	Value
Size	Mini
Series	DB
Actuator lock	Rotary knob with lock
Assembly position	Any
Design structure	On P-manifold
	directly-controlled piston regulator
Controller function	Output pressure constant
	with secondary exhaust
	with return flow
Operating pressure	1.5 10 bar
Pressure regulation range MPa	0.05 0.7 MPa
Pressure regulation range	0.5 7 bar
Pressure regulation range psi	7 100 psi
Max. pressure hysteresis	0.5 bar
Standard nominal flow rate	>= 1,000 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [-:-:-]
Corrosion resistance classification CRC	1 - Low corrosion stress
Medium temperature	-5 50 °C
Ambient temperature	-5 50 °C
Product weight	500 g
Mounting type	Front panel installation
	with accessories
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/4
Material of plug screw	Steel
	Galvanised
Material spacer pin	Wrought Aluminium alloy
Material manifold	Wrought Aluminium alloy
Material sealing ring	PVC
Material seals	NBR
Material housing	PA-reinforced