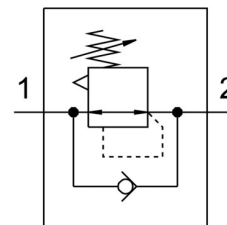


Pressure regulator LR-1-D-7-O-MAXI-NPT

Part number: 173675

FESTO



Data sheet

Feature	Value
Size	Maxi
Type code	LR
Series	D
Mounting position	Any
Controller function	Outlet pressure constant
Symbol	00991559
Operating pressure	16 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	12500 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Temperature of medium	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	1100 g
Type of mounting	Optionally: Front panel mounting Line installation
Pneumatic connection 1	1 NPT
Pneumatic connection 2	1 NPT
Note on materials	Free of copper and PTFE RoHS-compliant
Seals material	NBR
Housing material	Die-cast zinc