pressure regulator MS6N-LRB Part number: 527666

With NPT thread



Data sheet

Overall data sheet - Individual values depend upon your configuration.

Feature	Value
Size	6
Series	MS
Actuator lock	Rotary knob with lock
	Rotary knob with integrated lock
	with accessories, lockable
Assembly position	Any
Design structure	Pressure regulator with gauge
Controller function	Output pressure constant
	with initial pressure compensation
	with secondary exhaust
Pressure gauge	Prepared for G1/4
	Prepared for G1/8
	with pressure sensor
	with pressure gauge
	With pressure gauge in the rotary knob
Operating pressure	0.8 20 bar
Pressure regulation range	0.3 16 bar
Max. pressure hysteresis	0.25 bar
Standard nominal flow rate	600 7,300 l/min
Authorisation	c UL us - Recognized (OL)
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
	Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	-10 60 °C
Food-safe	See Supplementary material information
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	730 g
Mounting type	Front panel installation
	Line installation
	with accessories
	Optional
Materials note	Conforms to RoHS
Material control panel	РА
	РОМ
Material seals	NBR
Material housing	Aluminium die cast
Material membrane	NBR

FESTO