Pneumatic muffler
U-1/2-B

Part number: 6844





Data sheet

Feature	Value
Mounting position	Any
Operating pressure for entire temperature range	0 MPa...1 MPa 0 bar...10 bar 0 psi...145 psi
Flow rate with respect to atmosphere	7500 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Lubricated operation possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Noise level	81 dB(A)
Ambient temperature	-10 °C...70 °C
Product weight	75 g
Pneumatic connection	G1/2
Cushioning insert material	Protective grounding
Material of screwed plug	Aluminum
Note on materials	RoHS compliant
Housing material	Aluminum