Plastic tubing PU





Characteristics

At a glance

Highly flexible plastic tubing that is characterised by excellent resistance to abrasion and kinking.

- Internally calibrated
- Polyurethane with fabric
- Operating Media Compressed Air, Vacuum (PU-13)

Datasheet

General technical data						
Inside diameter	9 mm	13 mm				
Outside diameter	11.6 mm	17.6 mm				
Pneumatic connection	For barbed fitting inside diameter of 9 mm with union nut	For barbed fitting inside diameter of 13 mm with union nut				
Flow-relevant bending radius	76 mm	83 mm				

Operating and environmental conditions

operating and environmental contractors				
9 mm	13 mm			
0 10 bar -0.95 10 bar				
Compressed air to ISO 8573-1:2010 [7:]				
Lubricated operation possible				
-35 60°C				
	9 mm 0 10 bar Compressed air to ISO 8573-1:2010 [7:] Lubricated operation possible			

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Ordering data

Ordering data	Inside diameter	Outside diameter	Colour	Product weight according to length ¹⁾	Part no.	Туре
	9 mm	11.6 mm	Black	0.056 kg/m	12134	PU-9-SW
	13 mm	17.6 mm		0.133 kg/m	12133	PU-13-SW

1) Packaging unit: 50 m

Accessories

Quick connector CK						
	Pneumatic con-	Pneumatic con-	Nominal size	Size of pack	Part no.	Туре
	nection, port 1	nection, port 2				
	Male thread	For barbed fitting	8 mm	10	2031	СК-1/4-РК-9
	G1/4	inside diameter				
		of 9 mm with nut				
	Male thread	For barbed fitting	11.7 mm		4097	СК-3/8-РК-13
	G3/8	I.D. 13 mm with				
		nut				