Plastic tubing PU





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Characteristics

At a glance

Highly flexible fibre-reinforced plastic tubing distinguished by its great resistance to abrasion and to kinks.

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				

Materials		
Inside diameter	9 mm	13 mm
Shore hardness	A 91 +/-3	A 86 +/-3
Material tubing	TPE-U(PU)	
Note on materials	RoHS-compliant	
LABS (PWIS) conformity	VDMA24364-B1/B2-L	

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Ordering data

Ordering data	Inside diameter	Outside diameter	Colour	Product weight according to length ¹⁾	Part no.	Туре
	9 mm 13 mm	11.6 mm 17.6 mm	Black	0.056 kg/m 0.133 kg/m	12134 12133	PU-9-SW 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	CK-1/4-PK-9
	G1/4	inside diameter				
		of 9 mm with nut				
	Male thread	For barbed fitting	11.7 mm]	4097	CK-3/8-PK-13
	G3/8	I.D. 13 mm with				
		nut				