Additional information plastic tubing, standard I.D.





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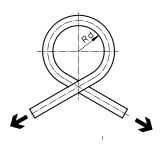
Product range overview

Version	Туре	I.D.	Colour			Operating medium			Resistance	Shore	→ Page
			blue	black	natural	Compres- sed air		Water (not drinking	Hydrolysis	hardness ²⁾	
		[mm]						water)			
	PU TPE-U(PU) ¹⁾	9	-		-	•	-	-	+	A 91 ±3	3
		13								A 86 ±3	

- 1) Fibre-reinforced
- $2) \quad \hbox{Values are determined using test boards. Values determined using tubing may vary.}$
- + Limited suitability (on request)
- Not suitable

Method of measurement

Flow-relevant bending radius Rd



The tube is bent in the direction of its own curve until the tubing outer diameter is flattened by 5%. Rd is then calculated mathematically. The flow rate is not reduced until Rd is reached.



Cross section flattened by bending the tube.

d = non-deformed tubing O.D.

d1 = deformed tubing O.D.