## Plastic tubing PUN-H-8X1,25-TBL-400 Part number: 8048692

**FESTO** 



## **Data sheet**

Feature	Value
Tubing test conditions	Suitable for energy chains: > 5 million cycles to FN 942021
Tubing characteristics	Suitable for energy chains in applications with high cycle rates
Outside diameter	8 mm
Flow-relevant bending radius	37 mm
Inside diameter	5.7 mm
Min. bending radius	21 mm
Short type code	PUN-H
Temperature-dependent operating pressure	-0.95 bar 10 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Water as per manufacturer's declaration at www.festo.com
Fire test material	UL94 HB
Ambient temperature	-35 °C 60 °C
Product weight according to length	0.0287 kg/m
Pneumatic connection	For push-in connector O.D. 8 mm For barbed fitting inside diameter of 6 mm with union nut
Colour	Translucent blue
Shore hardness	D 52 +/-3
Note on materials	Copper/PTFE-free RoHS-compliant
Material tubing	TPE-U(PU)