

Plastic tubing

PUN-H-1/2-BR-150-CB

Part number: 567999

FESTO

Approved for use in food processing (hydrolysis resistant)



Data sheet

Feature	Value
Outer diameter, inches	1/2
Bending radius relevant for flow rate	0.204 ft
Min. bending radius	0.075 ft
Tubing characteristics	Suitable for energy chains in applications with high cycle rates
Tubing test conditions	Suitable for energy chains: > 5 million cycles to FN 942021
Temperature dependent working pressure	-14.4 ... 145 Psi
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7::-:] Water as per manufacturer's declaration at www.festo.com
Food-safe	See Supplementary material information
Ambient temperature	-31 ... 145 °F
Product weight according to length	0.88 oz/ft
Pneumatic connection	For push-in connector outside diameter 1/2"
Color	brown
Shore hardness	D 52 +/-3
Materials note	Free of copper and PTFE Conforms to RoHS
Material tubing	TPE-U(PU)