

plastic tubing

PUN-H-SF-22X4,3-BL-25

Part number: 8167915

FESTO



Data sheet

Feature	Value
Outside diameter	22 mm
Bending radius relevant for flow rate	110 mm
Inside diameter	13.4 mm
Min. bending radius	44 mm
Instructions for use	TPE-U Ether basiert
Tubing characteristics	Suitable for energy chains
Operating pressure for entire temperature range	-0.095 ... 0.6 MPa
Operating pressure complete temperature range	-0.95 ... 6 bar
Operating pressure for entire temperature range	-13.775 ... 87 psi
Temperature-dependent operating pressure	-0.095 ... 1.3 MPa
Temperature dependent operating pressure	-0.95 ... 13 bar
Temperature-dependent operating pressure	-13.775 ... 188.5 psi
Note on operating pressure	Water: temperature-dependent operating pressure, see diagram, max. 0.7 MPa at 0 - 60°C
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-] Water (liquid, free of ice)
Material fire test	UL94 HB
PWIS conformity	VDMA24364-B2-L
Cleanroom class	This product is a static object, active particle generation is not possible when used correctly. Clean product before using it in a cleanroom environment and ensure it is installed correctly.
Food-safe	See Supplementary material information
Ambient temperature	-35 ... 80 °C
Product weight according to length	0.302 kg/m
Pneumatic connection	For push-in connector outside diameter 22 mm
Colour	blue
Shore hardness	D 54 +/-3
Materials note	Conforms to RoHS
Material tubing	TPE-U(PU)