

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	83 mm
Inside diameter	13.4 mm
Min. bending radius	46 mm
Application note	TPE-U, ether-based
Tubing characteristics	Suitable for energy chains
Operating pressure for entire temperature range	-0.095 MPa...0.6 MPa -0.95 bar...6 bar -13.775 psi...87 psi
Temperature-dependent operating pressure	-0.095 MPa...1.3 MPa -0.95 bar...13 bar -13.775 psi...188.5 psi
Information on operating pressure	Water: temperature-dependent operating pressure, see diagram, max. 0.7 MPa at 0 - 60 °C
Operating medium	Compressed air as per ISO 8573-1:2010 [7:::] Water (liquid, ice-free)
Material fire test	UL94 HB
LABS (PWIS) conformity	VDMA24364-B2-L
Cleanroom suitability, measured according to ISO 14644-14	Statically installed element, no meaningful evaluation possible according to ISO 14644-1
For use in the food industry	See supplementary material information
Ambient temperature	-35 °C...80 °C
Product weight by length	0.302 kg/m
Pneumatic connection	For plug connection outside diameter 22 mm
Color	Blue
Shore hardness	D 54 +/-3
Note on materials	RoHS compliant
Material of pneumatic tubing	TPE-U(PU)