Plastic tubing PEN-16X2,5-SI-100

Part number: 551455



Feature Value Outside diameter 16 mm Bending radius relevant for flow rate 122 mm Inside diameter 10.8 mm Min. bending radius 57.5 mm PEN Type code Tubing characteristics Suitable for energy chains in applications with high cycle rates Pneumatic tubing test conditions Suitability for energy chains: >5 million cycles as per FN 942021 Temperature-dependent operating pressure -0.95 bar ... 10 bar German Technical Control Board (TÜV) Certification Certificate issuing authority B 013277 0506 00 Compressed air as per ISO 8573-1:2010 [7:-:-] Operating medium Water as per manufacturer's declaration at www.festo.com Ambient temperature -30 °C ... 60 °C 0.1029 kg/m Product weight by length Pneumatic connection For plug connection outside diameter 16 mm Color Silver Shore hardness D 52 +/-3 Note on materials Free of copper and PTFE RoHS-compliant Material of pneumatic tubing PE

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