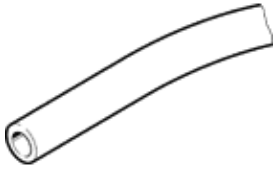


plastic tubing PEN-12X1,75-GE

Part number: 551484

FESTO

standard O.D tubing, for QS plug connectors, polyethylene (not approved for use in the food industry).



Data sheet

Feature	Value
Outside diameter	12 mm
Bending radius relevant for flow rate	58 mm
Inside diameter	8.4 mm
Min. bending radius	33 mm
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 operating pressure	-0.95 ... 10 bar
Authorisation	TÜV
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7::-:] Water as per manufacturer's declaration at www.festo.com
Ambient temperature	-30 ... 60 °C
Product weight according to length	0.05423 kg/m
Pneumatic connection	For push-in connector outside diameter 12 mm
Colour	yellow
Shore hardness	D 52 +/-3
Materials note	Free of copper and PTFE Conforms to RoHS
Material tubing	PE