

Plastic tubing

PEN-5/8-SW-150-CB

Part number: 569887

FESTO

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



Data sheet

Feature	Value
Outer diameter, inches	5/8
Bending radius relevant for flow rate	0.41 ft
Min. bending radius	0.196 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
Ambient temperature	-22 ... 140 °F
Product weight according to length	1.158 oz/ft
Pneumatic connection	for push-in connector outside diameter 5/8"
Color	Black
Shore hardness	D 52 +/-3
Materials note	Free of copper and PTFE Conforms to RoHS
Material tubing	PE