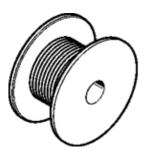
## plastic tubing PAN-12X1,75-SI-200 Part number: 553892



standard O.D. tubing, can withstand high thermal and mechanical loads.



## **Data sheet**

Feature	Value
Outside diameter	12 mm
Bending radius relevant for flow rate	64 mm
Inside diameter	8.4 mm
Min. bending radius	29 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 17 bar
Authorisation	ΤÜV
Maritime classification	see certificate
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Ambient temperature	-30 80 °C
Product weight according to length	0.06 kg/m
Pneumatic connection	For push-in connector outside diameter 12 mm
Colour	silver
Shore hardness	D 55 +/-3
Materials note	Free of copper and PTFE
	Conforms to RoHS
Material tubing	TPE-A