## plastic tubing PAN-4X0,75-GN Part number: 553918

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



## **Data sheet**

Feature	Value
Outside diameter	4 mm
Bending radius relevant for flow rate	18 mm
Inside diameter	2.9 mm
Min. bending radius	12 mm
Tubing characteristics	Suitable for energy chains
Temperature-dependent operating pressure	-0.095 1.5 MPa
Temperature dependent operating pressure	-0.95 15 bar
Temperature-dependent operating pressure	-13.775 217.5 psi
Authorisation	TÜV
Certificate issuing department	B 013277 0506 00
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
PWIS conformity	VDMA24364-B2-L
Ambient temperature	-30 80 °C
Product weight according to length	0.006 kg/m
Pneumatic connection	For push-in connector outside diameter 4 mm
	for barbed connector internal diameter 3 mm with nut
	for barbed connector internal diameter 3 mm
Colour	green
Shore hardness	D 55 +/-3
Materials note	Conforms to RoHS
Material tubing	TPE-A