

# Plastic tubing PAN

Part number: 553610

FESTO

Exemplary representation

 [General operating condition](#)

## Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Outside diameter	4 mm ... 16 mm
Inside diameter	2.5 mm ... 12 mm
Conforms to standard	DIN 73378-PA12-PHL
Temperature-dependent operating pressure	-0.95 bar ... 35 bar
Approval	German Technical Control Board (TÜV)
Certificate issuing authority	B 013277 0527 00
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Mineral oil
LABS (PWIS) conformity	VDMA24364-B2-L
Cleanroom suitability, measured according to ISO 14644-14	Element installed statically, no meaningful evaluation possible according to ISO 14644-1
Ambient temperature	-60 °C ... 100 °C
Colour	Natural Red Black Silver White
Note on materials	RoHS compliant
Material tubing	PA12-P TPE-A