


Plastic-coated metal tube PM


Technical data

FESTO

Plastic-coated metal tube PM

The PM tube features the corrosion resistance of plastic and the deformation resistance of metal. It can be bent straight and reshaped several times without a pipe-bending device and without being damaged.

-  - Ambient temperature
-29 ... +65 °C

-  - Temperature dependent operating pressure
-0,95 ... +30 bar

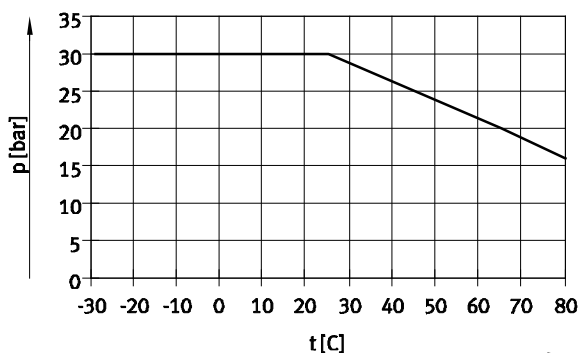
Operating medium:
Compressed air in accordance with
ISO 8573-1:2010 [7:4:4]

Material:
Polyethylene
Wrought aluminium alloy

Note on material:
Free of copper and PTFE
RoHS-conform



Operating pressure p as a function of temperature t



Possible fittings



Push-in fittings QS,
Quick Star
→ Internet: qs

Dimensions and ordering data

O.D. [mm]	I.D. [mm]	Flow-relevant bending radius [mm]	Weight [kg/m]	Colour	Part No.	Type	PU ¹⁾ [m]
6	3.92	19	0.024	Black	9 084	PM-4	50
8	5.2	25	0.032	Black	9 087	PM-6	50

1) Packaging unit