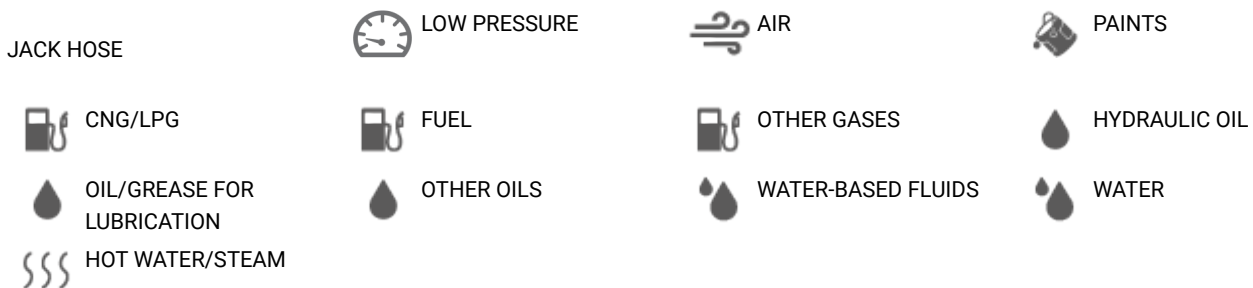


ATEX PA12 conductive polyamide tubing - TACO series

- SUITABLE FOR PNEUMATIC APPLICATION IN ATEX ENVIRONMENTS
- WORKING TEMPERATURE FROM -20°C TO + 60°C
- PRESSURE FROM 15 TO 51 BAR



TECHNICAL FEATURES

Metric

	 ID	 OD	 T	 WP	 R MIN	 g		 M
Code	mm	mm	mm	bar	mm	g/m	Available Colours	M
TACO42N	2,00	4,00	1,00	51	18	10,7	N	100
TACO425N	2,50	4,00	0,75	36	26	8,7	N	100
TACO64N	4,00	6,00	1,00	33	40	17,9	N	100
TACO86N	6,00	8,00	1,00	24	70	25,1	N	100
TACO108N	8,00	10,00	1,00	19	120	32,2	N	50
TACO1210N	10,00	12,00	1,00	15	150	39,4	N	50
TACO1612N	12,00	16,00	2,00	24	200	100,2	N	50

N : Black

TECHNICAL FEATURES

Technical-constructive features:

Black conductive PA12 tubing: plasticized black conductive polyamide 12, heat and light stabilized.

Reduced moisture absorption.

BLACK CONDUCTIVE POLYAMIDE tubing suitable for pneumatic application in ATEX environments in the presence of electrostatic charges.

These tubing meet the requirements for belonging to the 2GD Category and can be installed in 1.21,2.22 zones.

Degree of surface resistivity:

< 10⁶ Ω/cm.

Working temperature:

from -20° to +60°C.

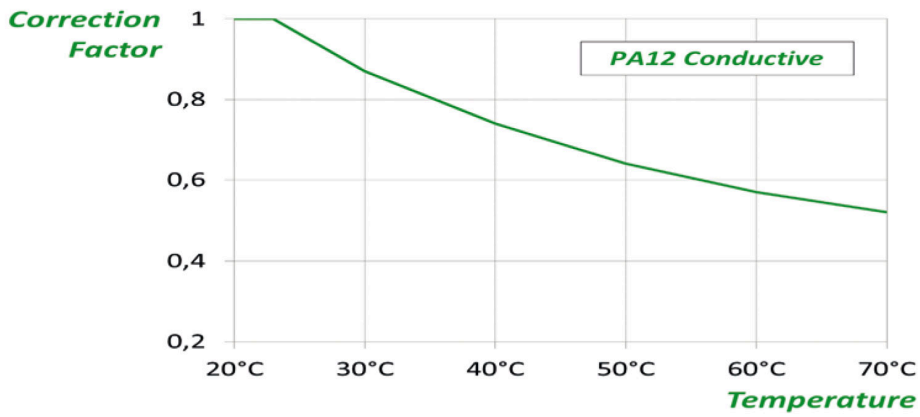
Safety ratio:

1:3

Specifications:

DIN 74324, DIN 73378 depending on diameter size

PRESSURE CORRECTION FACTOR ACCORDING TO TEMPERATURE



OPTIONAL

 Color

 Multi-tube

 Packing

NORMATIVE

DIN 73378
DIN 74324

For any further information about the optional items, please contact the sales office ()