

TECHNICAL TUBES

ANTISTATIC POLYURETHANE TUBE

PLUS

**HIGH ANTISTATIC PROTECTION
WITH SUPERFICIAL RESISTANCE
BETWEEN 10 AND 1000 K Ω**

EXCELLENT CRUSHING RESISTANCE

**RESISTANT TO MICROBES AND
HYDROLYSIS**

GREAT UV RESISTANCE

**SUITABLE FOR PNEUMATICS AND
VACUUMS**





p. 705 / **PUAS**





Environment temperature:
-30°C ÷ 80°C
The working temperature depends
on the working pressure.



Working pressure:
See pressure charts
Burst pressure:
See the table
Negative pressure:
- 0,95 Bar (- 95 Kpa)



Compressed air, vacuum,
water and fluids suitable with
construction materials



Material: Antistatic polyurethane

FEATURES

The PUAS tube is perfect for all applications
areas where antistatic material is mandatory,
(for example in the production of electronical
components, in the surface refinement industry or
in areas where explosion proof is necessary).

Is conform to the ATEX guideline 94/9/EG.

Density (DIN EN ISO 1183-1-A):
1,24 g/cm³

SILICONE FREE



Products in compliance with
EC Regulation 1907/2006



Products in compliance with
the directive EU 2015/863

PUAS Antistatic polyurethane tube



CODE	Ø ODxID	THICKNESS (mm)	BENDING RADIUS (mm)	MIN. BURSTING PRESSURE AT 20 °C (Bar)	g/m	Q.TY FOR ROLL (mt)
PUAS0425	4x2,5	0,75	9	45	9,5	50
PUAS0639	6x3,9	1,05	15	39	20,25	50
PUAS0857	8x5,7	1,15	28	31	30,69	50
PUAS1075	10x7,5	1,25	35	30	42,61	50
PUAS1209	12x9	1,5	50	29	61,36	50

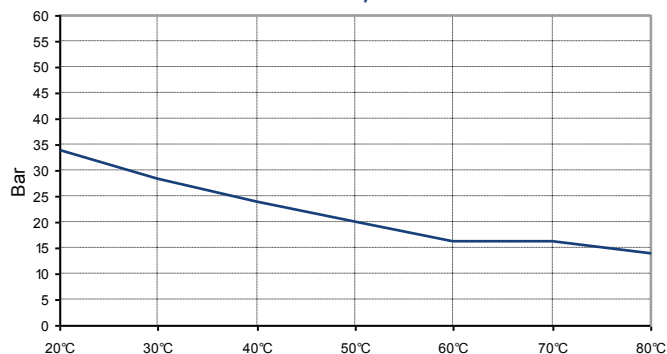
Sizes ODxID	Black
4x2,5	PUAS0425NE
6x3,9	PUAS0639NE
8x5,7	PUAS0857NE
10x7,5	PUAS1075NE
12x9	PUAS1209NE



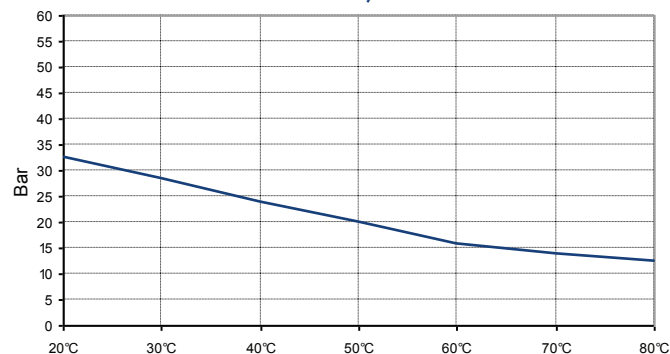
WORKING PRESSURE - PUAS

Limit of pressure load depending on temperature

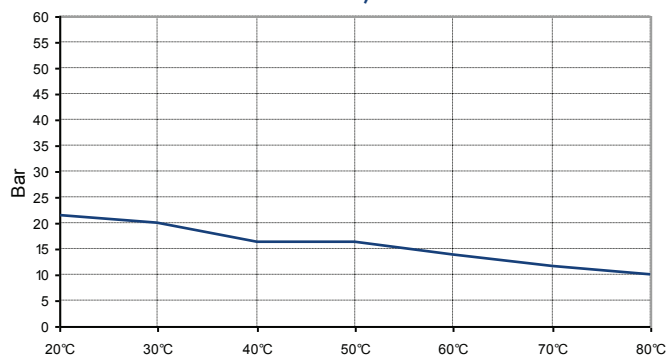
4x2,5



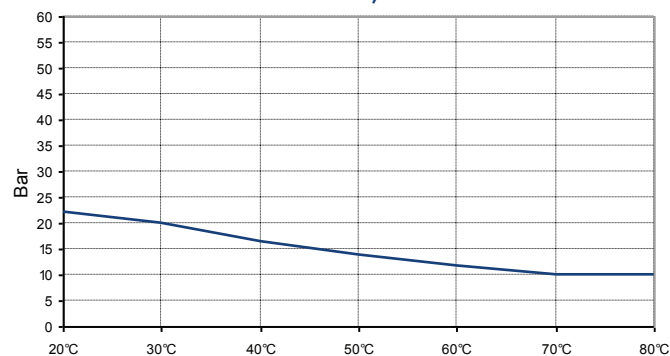
6x3,9



8x5,7



10x7,5



12x9

