BI-TUBES

THERMOPLASTIC EXTRUDED MULTI-TUBES

BITUBE® PAP ROND

2 PA tubes assembled with PVC sheath



Description

Polyamide extruded and calibrated tubes, assembled, round polyvinyl chloride sheath

Applications

Pressurised transport of compressed air, lubricant

Fields

Maintenance, control, process, instrumentation

General characteristics

• Calibrated tubes • Colour identification

• Good resistance to impacts and abrasion

Very good UV resistance

Technical data

• Standard: Internal tubes approved as per DIN 74324-1 and DIN 73378

• Temperature of use: -30° to +70°C

• Tubes: PLASTUB® PA translucent and red

• Sheath: PLASTUB® PVC33 black

• Recommended connection: quick-fit connector

Options (contact us)

• Other diameters

Other packaging

Surface marking

• Other tube and/or sheath colours • Other qualities of interior tubes

• Other qualities of external sheaths

Nominal internal diameter	Nominal outside diameter	External diameter on sheath	Bending radius*	Operating pressure*	Burst pressure*	Nominal linear weight
(mm)	(mm)	(mm)	(mm)	(bar)	(bar)	(g/m)
2,7	4	13	20	23	77	90
4	6	17	35	27	80	170
6	8	20,5	45	19	58	260

Nominal internal diameter		ndard aging Drum	
(mm)	(m)	(m)	
2,7	100	500	
4	100	500	
6	100	500	

Standard tolerances: refer to pages 115 to 118.

*Values provided for information purposes for an ambient temperature of 23°C.



The information given in this technical data sheet is indicative and subject to change without prior notice. As the conditions of use and the environment in which the product is used cannot be fully covered in our design work, PLASTUB shall not assume liability for any incidents in the event of inappropriate use and/or not carried out according to best practices and applicable standards.

To ensure optimal use of our products, we recommend full tests in real-life situations.

To this end, our sales department is on hand to supply samples and/or to examine the conditions of comprehensive testing in our laboratories.

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