## **BI-TUBES**

# THERMOPLASTIC EXTRUDED MULTI-TUBES

### **BITUBE® PAR**

2 PAR tubes with HDPE sheath



#### Description

Rigid polyamide extruded and calibrated tubes, flat high density polyethylene sheath

#### **Applications**

Pressurised transport of compressed air, lubricants Spraying, greasing

#### **Fields**

Maintenance, control, process, instrumentation, petrochemicals

#### **General characteristics**

• Good resistance to impacts and abrasion Very good UV resistance • Very good chemical resistance • Colour identification • Improved pressure resistance

#### Technical data

• Standard: Internal tubes approved as per DIN 73378 • Temperature of use: -15°C to +50°C • Tubes: PLASTUB® PAR black and red • Sheath: PLASTUB® PEHD 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	Form of sheath	Thickness of sheath	Bending radius*	Operating pressure*	Burst pressure*	Nominal linear weight
(mm)	(mm)		(mm)	(mm)	(bar)	(bar)	(g/m)
3	6	Flat cable	1	50	60	267	78
5	8	Flat cable	1	70	64	192	110
							1

Nominal internal	Standard packaging			
diameter	Roll	Drum		
(mm)	(m)	(m)		
3	100	500		
5	100	500		

Standard tolerances: refer to pages 115 to 118.

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



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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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