

THERMOPLASTIC OR SPECIAL POLYMER EXTRUDED TUBES WITH REINFORCING BRAID AND SHEATH

REINFORCED TUBES

TUBOL® NGP

Nitrile rubber tube with
galvanised braid, PVC sheath



Description

Nitrile rubber extruded tube,
galvanised steel wire braid,
polyvinyl chloride sheath

Applications

Pressurised transport of
compressed air, lubricant

Fields

Maintenance, control, process,
instrumentation

General characteristics

- Good resistance to oils and gases
 - Very flexible
- Smooth external surface
- Resistance to pressure

Technical data

- Temperature of use: **-20 to +70°C**
 - Sheath: PLASTUB® GS crystal
 - Recommended connection:
nipple with lug clamp or band clamp

Options (contact us)

- Other diameters
- Other packaging
- Surface marking
 - Other braids
- Hoses fitted with crimped connectors
 - Other qualities of interior tubes
- Other qualities of external sheaths

Nominal internal diameter (mm)	Diameter on braid (mm)	External diameter on sheath (mm)	Bending radius* (mm)	Operating pressure* (bar)	Burst pressure* (bar)	Nominal linear weight (g/m)
10	14,8	16,8	60	35	106	210
12	17,8	19,8	72	27	81	270
15	21,8	23,8	88	26	78	400

Nominal internal diameter (mm)	Standard packaging		Markings (black)
	Roll (m)	Drum (m)	
10	50	300	TUBOL® NGP 10 + BATCH No.
12	50	200	TUBOL® NGP 12 + BATCH No.
15	25	150	TUBOL® NGP 15 + BATCH No.

Standard tolerances: refer to pages 115 to 118.

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



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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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