THERMOPLASTIC OR SPECIAL POLYMER EXTRUDED TUBES WITH REINFORCING BRAID AND SHEATH

TUBOL® NIP

Nitrile rubber tube with stainless steel braid **PVC** sheath



Description

Nitrile rubber extruded tube, stainless 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 • Flexible
 - Smooth external surface • Resistance to pressure

Technical data

- Temperature of use: -20 to +70°C
 - AISI 304 stainless steel braid
 - 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	Diameter on braid	External diameter on sheath	Bending radius*	Operating pressure*	Burst pressure*	Nominal linear weight
(mm)	(mm)	(mm)	(mm)	(bar)	(bar)	(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	Stan packa Roll		Markings
(mm)	(m)	(m)	(black)
10	50	300	TUBOL® NIP 10 + BATCH No.
12	50	200	TUBOL® NIP 12 + BATCH No.
15	25	150	TUBOL® NIP 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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