

# THERMOPLASTIC OR SPECIAL POLYMER EXTRUDED TUBES WITH REINFORCING BRAID

# REINFORCED TUBES

## STARFLEX® NG

### Nitrile rubber tube with galvanised braid



#### Description

Nitrile rubber extruded tube,  
galvanised steel wire braid

#### Applications

Pressurised transfer and backflow  
of hydrocarbons, gases, oils, greases

#### Fields

Miscellaneous industries, automobile,  
petrochemicals

#### General characteristics

- Very good resistance to hydrocarbons  
and gases
- Resistance to pressure

#### Technical data

- Temperature of use: **-20 to +90°C**
  - Recommended connection:  
nipple with low-pressure crimping ferrule

#### Precautions for use

- Do not use in humid atmospheres
  - Do not heat insulate

#### Options (contact us)

- Other diameters
- Other packaging
- Sheathed versions
  - Other braids
- Hoses fitted with crimped connectors
  - Other qualities of interior tubes

Nominal internal diameter  (mm)	Diameter on braid  (mm)	Bending radius*  (mm)	Operating pressure*  (bar)	Burst pressure*  (bar)	Nominal linear weight  (g/m)	Standard packaging Roll  (m)
4	8,3	35	42	127	70	100
6	10,5	40	37	112	80	100
8	12,8	48	37	112	125	100
10	14,8	60	35	106	150	50
12	17,8	72	27	81	200	50
15	21,8	88	26	78	310	25
20	28,2	112	22	66	400	25
25	33,2	140	17	51	550	25

Standard tolerances: refer to pages 115 to 118.

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

#### Variant

STARFLEX® NI

Nitrile rubber tube with stainless steel braid



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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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