

# GH TEXFLEX AIR

## SEMI-RIGID COMPRESSED AIR/LIGHTWEIGHT HOSE

### MATERIAL CONSTRUCTION

#### Jacket:

- High-tenacity polyester yarn
- Monofilament coils in the weft keep hose semi-rigid
- Specially designed for high pressure and very tight bending radii

#### Lining:

Special, oil-resistant rubberized lining for compressed air

### ADVANTAGES

- ✓ Exceptionally lightweight, anti-kinking and highly flexible (even at low temperatures)
- ✓ Designed for high continuous working pressure
- ✓ Very long single lengths available
- ✓ Very thin-walled – requires less space, easy to roll up on reels
- ✓ Excellent resistance to aging and ozone

### PRESSURES

#### Working pressure:

Specifications apply only to the hose (medium water, 20 °C). The potential working pressure may be lower than specified above for hose lines with couplings due to the nominal pressure of the couplings or the type of assembly.

#### Maximum working pressure:

Approval can only be given by the manufacturer upon clarification of the exact area of application.

### AT A GLANCE

#### Temperature ranges

-30 °C bis 80 °C

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#### Standard colors

yellow

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#### Areas of application

- Construction and industry
  - Lightweight compressed air hose for rolling on reels
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### CONTACT

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**DATASHEET METRIC**

Inside diameter in mm	Weight in g/m	Wall thickness in mm	Working pressure in bar	Burst pressure in bar
21	150	2	30	150
27	230	2	30	145

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