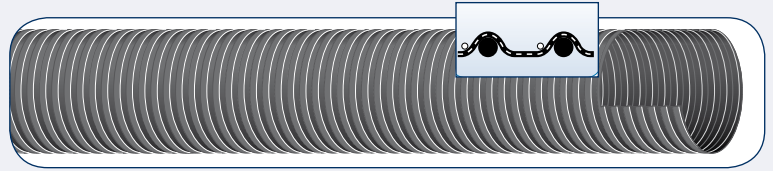


# KLEGAINE GTNR

## INDUSTRIAL MAINTENANCE

Industrial ducting hoses/Elastomer-coated fibre cord



### Applications

For conveying hot and cold air, fumes or light non-abrasive dust at low pressures when maximum flexibility is required.

For light duty service conditions.

Excellent for installations where space is at a premium and manoeuvrability is required.

Ideal for air intake to cool motors.

### Advantages

- Light weight and easy to handle.
- Highly compressible to minimise storage.
- Good low temperature flexibility.
- Good resistance to many oils, greases, solvents and industrial chemicals in the vapour phase at moderate concentration.

### Technical description

Neoprene-coated glass fibre cord, black, reinforced by one white glass fibre yarn, corrugated cover.

**Reinforcement:** steel helix, visible.

**Temperature range:** - 50 °C to + 150 °C.

### Couplings and fittings

Standard: connexion by clamp.

### Complementary information

Available with a variety of factory fitted cuff styles on request.

Length > 4 m, ID ≥ 25 mm: consult us (possible production length up to 10 m with 2 joints).

## KLEGAINE GTNR

18/02/2009

| ID  | Wall thickness |        | Working pressure | Max vacuum | Bending radius | Weight | Length | Article number | Stock (■) or min. order |
|-----|----------------|--------|------------------|------------|----------------|--------|--------|----------------|-------------------------|
| mm  | mm             |        | bar              | bar        | mm             | kg/m   | m      |                | m                       |
| 19  | 0.35           | ± 0.03 | 1.43             | 0.50       | 10             | 0.09   | 2.5    | 5009385        | 2.5                     |
| 25  | 0.35           | ± 0.03 | 1.33             | 0.50       | 12             | 0.13   | 4      | 0070732        | 4                       |
| 32  | 0.35           | ± 0.03 | 1.23             | 0.50       | 16             | 0.15   | 4      | 0070733        | 4                       |
| 38  | 0.35           | ± 0.03 | 1.20             | 0.50       | 19             | 0.17   | 4      | 1710980        | 4                       |
| 41  | 0.35           | ± 0.03 | 1.18             | 0.45       | 20             | 0.19   | 4      | 0070734        | 4                       |
| 44  | 0.35           | ± 0.03 | 1.18             | 0.45       | 20             | 0.21   | 4      | 0070735        | 4                       |
| 51  | 0.35           | ± 0.03 | 1.18             | 0.41       | 22             | 0.25   | 4      | 0085294        | 4                       |
| 60  | 0.35           | ± 0.03 | 1.04             | 0.41       | 26             | 0.29   | 4      | 0070736        | 4                       |
| 63  | 0.35           | ± 0.03 | 1.04             | 0.41       | 26             | 0.31   | 4      | 0085016        | 4                       |
| 70  | 0.35           | ± 0.03 | 1.04             | 0.36       | 26             | 0.38   | 4      | 0070737        | 4                       |
| 76  | 0.35           | ± 0.03 | 1.04             | 0.33       | 27             | 0.42   | 4      | 0085374        | 4                       |
| 80  | 0.35           | ± 0.03 | 0.99             | 0.30       | 28             | 0.47   | 4      | 0085435        | 4                       |
| 89  | 0.35           | ± 0.03 | 0.89             | 0.29       | 29             | 0.52   | 4      | 0085375        | 4                       |
| 102 | 0.35           | ± 0.03 | 0.84             | 0.25       | 33             | 0.56   | 4      | 0085436        | 4                       |
| 114 | 0.35           | ± 0.03 | 0.74             | 0.18       | 35             | 0.70   | 4      | 0085376        | 4                       |
| 121 | 0.35           | ± 0.03 | 0.69             | 0.17       | 35             | 0.77   | 4      | 0085473        | 4                       |
| 127 | 0.35           | ± 0.03 | 0.69             | 0.16       | 38             | 0.80   | 4      | 0085437        | 4                       |
| 140 | 0.35           | ± 0.03 | 0.69             | 0.13       | 43             | 0.95   | 4      | 0085296        | 4                       |
| 152 | 0.35           | ± 0.03 | 0.69             | 0.13       | 43             | 1.04   | 4      | 0085438        | 4                       |
| 165 | 0.35           | ± 0.03 | 0.49             | 0.10       | 48             | 1.18   | 4      | 0070738        | 4                       |
| 178 | 0.35           | ± 0.03 | 0.49             | 0.10       | 53             | 1.21   | 4      | 0085490        | 4                       |
| 203 | 0.35           | ± 0.03 | 0.49             | 0.07       | 57             | 1.39   | 4      | 0085439        | 4                       |
| 215 | 0.35           | ± 0.03 | 0.49             | 0.07       | 62             | 1.39   | 4      | 5008382        | 4                       |
| 229 | 0.35           | ± 0.03 | 0.40             | 0.06       | 68             | 1.81   | 4      | 0070739        | 4                       |
| 254 | 0.35           | ± 0.03 | 0.32             | 0.04       | 72             | 2.00   | 4      | 0085440        | 4                       |
| 305 | 0.35           | ± 0.03 | 0.26             | 0.03       | 85             | 2.41   | 4      | 0085441        | 4                       |

Technical data for working conditions at 20 °C temperature.

No branding

