



Waterhose for industrial applications

Applications

- Suitable for industrial water, dung, mud and waste water
- for heavy industrial applications, agriculture, infrastructure and gardening
- Frequently used in the dredging industry

Properties

- burst pressure 30 bar
- According to the norm EN ISO 1307:2008

Temperature Range

- -20°C to 70°C

Design

- Inner tube made of SBR
- Outer layer made of SBR
- Outer layer fabric-patterned
- Smooth inner tube
- Textile plies

Delivery variants

- black inner tube, black exterior wall

| I.D. | outer Ø | Wall Thickness | Operating pressure (20°C) | Weight | Dimensions in Stock | Order No. |
|------------|---------|----------------|---------------------------|--------|---------------------|--------------|
| (in / mm) | (mm) | (mm) | (bar) | (kg/m) | (m) | |
| 7/8 / 22 | 30.00 | 4.00 | 10,000 | 0.44 | 40 | 3040-022-000 |
| 1 / 25 | 35.00 | 5.00 | 10,000 | 0.64 | 40 | 3040-025-000 |
| - / 28 | 38.00 | 5.00 | 10,000 | 0.72 | 40 | 3040-028-000 |
| 1,25 / 32 | 43.00 | 5.50 | 10,000 | 0.91 | 40 | 3040-032-000 |
| 1,36 / 35 | 46.00 | 5.50 | 10,000 | 0.97 | 40 | 3040-035-000 |
| 1,5 / 38 | 50.00 | 6.00 | 10,000 | 1.16 | 40 | 3040-038-000 |
| - / 40 | 52.00 | 6.00 | 10,000 | 1.21 | 40 | 3040-040-000 |
| - / 42 | 54.00 | 6.00 | 10,000 | 1.27 | 40 | 3040-042-000 |
| 1,75 / 45 | 57.00 | 6.00 | 10,000 | 1.35 | 40 | 3040-045-000 |
| - / 48 | 60.00 | 6.00 | 10,000 | 1.43 | 40 | 3040-048-000 |
| 2 / 51 | 64.00 | 6.50 | 10,000 | 1.64 | 40 | 3040-050-000 |
| 2,36 / 60 | 73.00 | 6.50 | 10,000 | 1.90 | 40 | 3040-060-000 |
| 2,5 / 63,5 | 77.50 | 7.00 | 10,000 | 2.20 | 40 | 3040-063-000 |
| 3 / 76 | 90.00 | 7.00 | 10,000 | 2.50 | 40 | 3040-075-000 |
| - / 80 | 94.00 | 7.00 | 10,000 | 2.70 | 40 | 3040-080-000 |
| 3,5 / 90 | 104.00 | 7.00 | 10,000 | 3.00 | 40 | 3040-090-000 |
| 4 / 102 | 116.00 | 7.00 | 10,000 | 3.30 | 40 | 3040-100-000 |
| - / 110 | 126.00 | 8.00 | 10,000 | 4.10 | 20 | 3040-110-000 |
| 5 / 127 | 144.00 | 8.50 | 10,000 | 5.00 | 20 | 3040-125-000 |
| 6 / 152 | 170.00 | 9.00 | 10,000 | 6.30 | 20 | 3040-150-000 |
| 8 / 203 | 224.00 | 10.50 | 10,000 | 9.90 | 20 | 3040-200-000 |
| 10 / 254 | 275.00 | 10.50 | 10,000 | 12.20 | 10 | 3040-250-000 |

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20°C and are approx. data. Additional information at www.norres.com/en/technology/.