

Hoses (Rubber)



PEREGRINE EPDM Rubber Multi-Purpose Hose

Cover: Yellow Smooth EPDM rubber, resistant to ozone and weather.

Reinforcement: Multiple synthetic textile yarns.

Tube: Black, smooth high temperature EPDM rubber, electronically conductive.

Application: Highly flexible multi-purpose hose with very good ageing, weather and abrasion resistance. Suitable for conveying air and water as well as many chemical products used in industry and agriculture.

Features: High temperature EPDM ensures excellent ozone and weather resistance. Kink resistant due to textile reinforcement. Electronically conductive tube construction prevents the build-up of static electricity. $R < 10^6$ U (according to EN ISO 8031:1997).

Temperature Range: -40°C to +120°C, short periods to 160°C.

Safety Factor: 4:1

Technical Data

| Product | Product Code | Bore Size | Outside Diameter | Working Pressure | Bursting Pressure | Weight |
|--|--------------|-----------|---------------------|---------------------|----------------------|--------|
| | | (mm) | (mm) | (bar) | (bar) | (kg/m) |
| 1⁄4" Bore Rubber Hose | T14 | 6 | 13 | 20 | 80 | 0.15 |
| 5/16" Bore Rubber Hose | T16 | 8 | 15 | 20 | 80 | 0.18 |
| ¾" Bore Rubber Hose | T13 | 10 | 17 | 20 | 80 | 0.21 |
| 1/2" Bore Rubber Hose | Т9 | 13 | 21 | 20 | 80 | 0.30 |
| %" Bore Rubber Hose | Т7 | 16 | 24 | 20 | 80 | 0.35 |
| ¾" Bore Rubber Hose | Т5 | 19 | 28 | 20 | 80 | 0.47 |
| 1" Bore Rubber Hose | T10 | 25 | 35 | 20 | 80 | 0.67 |
| 1¼" Bore Rubber Hose | T11 | 31.75 | 44 | 20 | 80 | 1.05 |
| 1 ¹ / ₂ " Bore Rubber Hose | T15 | 38.10 | 50 | 20 | 80 | 1.20 |

All sizes sold by the metre length

| Shipping/Warranty Information | | | |
|-------------------------------|----------------------------------|--|--|
| Shipped Dimensions (mm) | Dependent on Quantity | | |
| Shipped Weight | Dependent on Quantity | | |
| Warranty | Standard 12 months from delivery | | |



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