



TRANSFER OIL

Pure Fluid Attitude



129 - WATER DELIVERY HOSE

Thermoplastic hose for water delivery applications in remote locations from 70 to 140 bar (1000 to 2000 psi)



FEATURES

Inner Tube

Polyester elastomer

Reinforcement

Two braids of synthetic fiber

Cover

Polyurethane - black - pinpricked - laser branding

Applications

Water supply to remote and / or mountainous areas with a difference in altitude

Features

Flavour free materials suitable for food applications - Long lengths - Lightweight compared to rubber hose alternatives

Description

Water delivery hose available on long lengths up to 300 meters / 1000 feet for high pressure pumping installations where high pressure is needed to reach higher altitude. The flavour free inner tube suitable for food applications eliminates possible contamination of drinking water and ensures longevity.


Temperature Range

-40 °C to +60 °C (-40 °F to +140 °F)

Specifications

Meets or exceeds pressure specifications of SAE 100R7/EN855-R7/ISO3949-R7. The constituents of the hose liner material meets the requirements of FDA regulations under code 21 CFR and European Directive 2002/72/EC.

Standard Branding

 **TRANSFER OIL** - TO INDUSTRIAL - Part No - WATER DELIVERY HOSE - Inch Size - DN Size - WP bar / psi - MADE IN ITALY - www.transferoil.com - QQ/YY - Batch No

| Part no. | DN | Inches | Dash | ID (mm) | OD (mm) | WP (bar) | BP (bar) | ID (inch) | OD (inch) | WP (psi) | BP (psi) | SF | BR (mm) | BR (inch) | Weight (gr/m) | Weight (lb/ft) | Ferrule standard | Ferrule A316L |
|----------|------|--------|------|---------|---------|----------|----------|-----------|-----------|----------|----------|-----|---------|-----------|---------------|----------------|------------------|---------------|
| 1295 | DN12 | 1/2 | -8 | 13.0 | 20.3 | 140 | 560 | 0.512 | 0.799 | 2000 | 8000 | 4:1 | 75 | 2.95 | 215 | 0.144 | SAB151 | SAB851 |
| 1296 | DN16 | 5/8 | -10 | 16.3 | 23.7 | 105 | 420 | 0.642 | 0.933 | 1500 | 6000 | 4:1 | 110 | 4.33 | 273 | 0.183 | SAB161 | SAB861 |
| 1297 | DN20 | 3/4 | -12 | 19.5 | 27.1 | 90 | 360 | 0.768 | 1.067 | 1300 | 5200 | 4:1 | 140 | 5.51 | 331 | 0.222 | SAB171 | SAB871 |
| 1298 | DN25 | 1 | -16 | 25.9 | 34.0 | 70 | 280 | 1.020 | 1.339 | 1000 | 4000 | 4:1 | 190 | 7.48 | 443 | 0.298 | SAB181 | SAB881 |

Dimensions and values shown may be changed without prior notice to improve product performances and reliability.

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