PETROLEUM HOSE



4421

TANK TRUCK HOSE - RED CORRUGATED



CONSTRUCTION: Tube is nitrile, smooth, ARPM Class A. Cover is CR, ARPM Class B, corrugated and red. Reinforcement is two synthetic plies with a wire helix.

TEMPERATURE: -30°F (-34°C) to +180°F (+82°C) **BRANDING:** Jason logo 4421 PETROLEUM SUCTION WP 150 PSI 10.35 BAR. White mylar longitudinal stripe. 4421 PETROLEUM



APPLICATION: For the transfer of petroleum products, including gasoline under pressure, gravity flow and tank farms at oil/gas drilling sites.

FEATURES:

- Increased flexibility due to the corrugated cover
- Lightweight, easier to handle
- Cover is resistant to weathering and abrasion

SAFETY FACTOR: 3:1

| Part Number | I.D. | | O.D. | | Reinf. | Max W.P. @ 68°F | | Vacuum | Weight | | Minimum Bend Radius | | Std. Length |
|----------------|------|--------|------|--------|--------|--------------------|-------|--------|---------|------|------------------------|--------|----------------|
| | in. | mm | in. | mm | Plies | PSI | BAR | @ 68°F | lb./ft. | KG/m | in. | mm | (ft.) |
| 4421-0200-100 | 2 | 50.80 | 2.48 | 63.00 | 2 | 150 | 10.35 | 29.0 | 1.18 | 1.76 | 4.00 | 101.60 | 100 |
| 4421-0300-100 | 3 | 76.20 | 3.50 | 89.00 | 2 | 150 | 10.35 | 29.0 | 1.99 | 2.96 | 6.00 | 152.40 | 100 |
| 4421-0400-100 | 4 | 101.60 | 4.57 | 116.00 | 2 | 150 | 10.35 | 29.0 | 2.66 | 3.96 | 9.00 | 228.60 | 100 |
| 4421-0600-100 | 6 | 152.40 | 6.77 | 172.00 | 2 | 150 | 10.35 | 29.0 | 6.30 | 9.41 | 25.00 | 637.50 | 100 |

Working pressure (W.P.) is temperature dependent. See the General Information section Table II - Pressure Re-Rating for increased Temperatures (Page 10) for more information.

All sizes may not be stocked in all locations. Check with customer service for availability.

We disclaim any liability for use of our products in applications other than which they are designed.