

Transporter[®] Ebonite LT[™] Corrugated Tank Truck Hose



The Transporter Ebonite LT Corrugated Tank Truck hose is designed to handle the applications for suction and discharge for tank truck, tank car and bulk station. This hose is used to convey gasoline, distilled kerosene, diesel and other fuels with maximum aromatic content of 30% to -65°F. This hose features a flat corrugated NBR cover which is ideal for those applications where flexibility and weight are issues. The two plies of polyester cord with a dual wire helix reinforcement allows this hose to be rated at full vacuum.

- **Cover Color :** Black
- **Oil Resistance :** Medium-High
- **Construction :**
Tube : NBR (low temperature)
Cover : NBR/PVC corrugated
Reinforcement : 2 plies of polyester cord with a dual wire helix (es) between plies
- **Temperature Range :** -65°F to +180°F (-54°C to +82°C)

Item #	Nominal I.D.	Nominal O.D.	Plies	Working Pressure	Min. Bend Radius	Temperature Range
17813057002	1 1/2 in 38.1 mm	2.06 in 52.39 mm	2	150 psi 1.03 MPa	3 in 76.20 mm	-65 to 180 °F -54 to 82 °C
17813058002	2 in 50.8 mm	2.56 in 65.09 mm	2	150 psi 1.03 MPa	4 in 101.60 mm	-65 to 180 °F -54 to 82 °C
17813060002	3 in 76.2 mm	3.56 in 90.49 mm	2	150 psi 1.03 MPa	5.5 in 139.70 mm	-65 to 180 °F -54 to 82 °C
17813065002	4 in 101.6 mm	4.66 in 118.27 mm	2	150 psi 1.03 MPa	8 in 203.20 mm	-65 to 180 °F -54 to 82 °C

Transporter[®] Red Tank Truck Hose



The Transporter Red Tank Truck hose is recommended for use to handle the bulk transfer of petroleum products. This hose will also handle most hydrocarbons with aromatic content up to 55% maximum, fats, greases, animal oil, vegetable oil, hydraulic fluid and a wide range of chemicals. The NBR tube gives excellent resistance to oil. While the NBR/PVC cover is both oil and weather resistant. Transporter Red Tank Truck hose is rated at full vacuum.

- **Cover Color :** Red
- **Oil Resistance :** High
- **Construction :**

Tube : NBR, RMA Class A
Cover : NBR/PVC, RMA Class B
Reinforcement : Spiral steel wire helix (es) between synthetic textile plies

- **Temperature Range :** -30°F to +200°F (-34°C to +93°C)

Item #	Nominal I.D.	Nominal O.D.	Plies	Working Pressure	Min. Bend Radius	Temperature Range
17813015002	1 1/2 in 38.1 mm	2 in 50.8 mm	2	150 psi 1.03 MPa	4.5 in 114.30 mm	-30 to 200 °F -34 to 93 °C
17813020002	2 in 50.8 mm	2.47 in 62.71 mm	2	150 psi 1.03 MPa	6 in 152.40 mm	-30 to 200 °F -34 to 93 °C
17813025002	2 1/2 in 63.5 mm	3.06 in 77.79 mm	2	150 psi 1.03 MPa	7.5 in 190.50 mm	-30 to 200 °F -34 to 93 °C
17813030002	3 in 76.2 mm	3.56 in 90.49 mm	2	150 psi 1.03 MPa	9 in 228.60 mm	-30 to 200 °F -34 to 93 °C
17813040002	4 in 101.6 mm	4.63 in 117.48 mm	2	150 psi 1.03 MPa	12 in 304.80 mm	-30 to 200 °F -34 to 93 °C