

### Sand and Cement Discharge - Black Cover Rubber Hose



Sand and Cement Discharge is the right hose for cement and concrete placement and sand slurry discharge applications. This hose is available with two tube thicknesses (1/4" and 1/2") both of which are very abrasion resistant. The black SBR/EPDM cover is resistant to abrasion, moisture, weathering and aging. The 4 to 10 plies of reinforcement allow for a range of working pressures from 60 to 100 psi.

- **Cover Color :** Black
- **Oil Resistance :** Limited
- **Construction :**  
**Tube :** SBR - 1/4" or 1/2" thick

**Cover :** SBR/EPDM

**Reinforcement :** Wrapped construction with 4 to 10 plies of medium weight duck fabric

- **Temperature Range :** -40°F to +160°F (-40°C to +71°C)

Item #	Nominal I.D.	Nominal O.D.	Plies	Working Pressure	Temperature Range
11450025502	2 1/2 in 63.5 mm	3.69 in 93.66 mm	4	100 psi 0.69 MPa	-40 to 160 °F -40 to 71 °C
11450030502	3 in 76.2 mm	4.19 in 106.36 mm	4	100 psi 0.69 MPa	-40 to 160 °F -40 to 71 °C
11450040502	4 in 101.6 mm	5.19 in 131.76 mm	4	75 psi 0.52 MPa	-40 to 160 °F -40 to 71 °C
11450050502	5 in 127.0 mm	6.81 in 173.04 mm	5	75 psi 0.52 MPa	-40 to 160 °F -40 to 71 °C
11450060502	6 in 152.4 mm	7.81 in 198.44 mm	5	75 psi 0.52 MPa	-40 to 160 °F -40 to 71 °C
11450080502	8 in 203.2 mm	9.88 in 250.83 mm	6	60 psi 0.41 MPa	-40 to 160 °F -40 to 71 °C
11450100502	10 in 254 mm	12.13 in 307.98 mm	8	60 psi 0.41 MPa	-40 to 160 °F -40 to 71 °C
11450120502	12 in 304.8 mm	14.25 in 361.95 mm	10	60 psi 0.41 MPa	-40 to 160 °F -40 to 71 °C

### Transporter® Hot Air Blower Rubber Hose



Transporter Hot Air Blower hose is designed to handle air supply service up to 150 psi. This hose is also used for the transferring of hot air to tanks on dry bulk material trucks. This hose features an EPDM tube and cover which offers excellent heat resistance. The EPDM cover also stands up to the effects of ozone and weathering. This construction resists customary transport conditions. This hose is rated at full vacuum.

- **Cover Color :** Brown
- **Oil Resistance :** Limited
- **Construction :**  
**Tube :** EPDM  
**Cover :** EPDM  
**Reinforcement :** Spiral steel wire helix (es) between synthetic textile plies
- **Temperature Range :** -30°F to +350°F (-34°C to +177°C)

Item #	Nominal I.D.	Nominal O.D.	Plies	Working Pressure	Min. Bend Radius	Temperature Range
17717025002	2 1/2 in 63.5 mm	3.06 in 77.79 mm	2	150 psi 1.03 MPa	12.5 in 317.50 mm	-30 to 350 °F -34 to 177 °C
17717030002	3 in 76.2 mm	3.56 in 90.49 mm	2	150 psi 1.03 MPa	15 in 381.00 mm	-30 to 350 °F -34 to 177 °C
17717040002	4 in 101.6 mm	4.63 in 117.48 mm	2	150 psi 1.03 MPa	18 in 457.20 mm	-30 to 350 °F -34 to 177 °C

### Transporter® Material Discharge Rubber Hose



Transporter Material Discharge is an extremely versatile discharge hose that will handle non-oily edibles, organic acids and abrasive products. The distinguishing blue SBR cover is abrasion and weather resistant. This hose features a 3/16" thick white natural rubber tube that meets all FDA requirements.

- **Cover Color :** Blue
- **Oil Resistance :** Limited
- **Construction :**  
**Tube :** NR, FDA white, nominal 3/16" thick  
**Cover :** SBR  
**Reinforcement :** Multiple plies of synthetic cord and static wire
- **Temperature Range :** -40°F to +160°F (-40°C to +71°C)

Item #	Nominal I.D.	Nominal O.D.	Plies	Working Pressure	Temperature Range
17772020002	2 in 50.8 mm	2.69 in 68.26 mm	2	150 psi 1.03 MPa	-40 to 160 °F -40 to 71 °C
17772030002	3 in 76.2 mm	3.69 in 93.66 mm	2	150 psi 1.03 MPa	-40 to 160 °F -40 to 71 °C
17772040002	4 in 101.6 mm	4.69 in 119.06 mm	2	100 psi 0.69 MPa	-40 to 160 °F -40 to 71 °C