

PH617 - OIL FUEL DELIVERY HOSE - 20 BAR



Construction :

Inner tube : Black colour, Synthetic rubber resistant to oil

Reinforcement : Plies of synthetic textile cords with steel helix and two cross anti static copper wires

Cover : Black colour, Synthetic rubber resistant to oil, ozone and abrasion

Application : Mandrel built oil discharge hose for handling grades of gasoline or petroleum oils of aromatic content upto 50% in dispensing station etc, during winter/summer seasons

| Item Code | Dash Size | ID | | OD | | WP | | BP | | W |
|-----------|-----------|-------|-------|------|-------|-----|-----|-----|-----|------|
| | | inch | mm | inch | mm | psi | bar | psi | bar | kg/m |
| PH617-12 | -12 | 3/4 | 19.0 | 1.06 | 27.0 | 300 | 20 | 870 | 60 | 0.68 |
| PH617-16 | -16 | 1 | 25.0 | 1.38 | 35.0 | 300 | 20 | 870 | 60 | 0.81 |
| PH617-20 | -20 | 1.1/4 | 32.0 | 1.65 | 42.0 | 300 | 20 | 870 | 60 | 1.22 |
| PH617-24 | -24 | 1.1/2 | 38.0 | 1.89 | 48.0 | 300 | 20 | 870 | 60 | 1.35 |
| PH617-32 | -32 | 2 | 51.0 | 2.44 | 62.0 | 300 | 20 | 870 | 60 | 2.04 |
| PH617-40 | -40 | 2.1/2 | 63.0 | 2.95 | 75.0 | 300 | 20 | 870 | 60 | 2.65 |
| PH617-48 | -48 | 3 | 76.0 | 3.46 | 88.0 | 300 | 20 | 870 | 60 | 3.08 |
| PH617-56 | -56 | 3.1/2 | 89.0 | 4.09 | 104.0 | 300 | 20 | 870 | 60 | 3.60 |
| PH617-64 | -64 | 4 | 102.0 | 4.57 | 116.0 | 300 | 20 | 870 | 60 | 4.87 |
| PH617-80 | -80 | 5 | 127.0 | 5.59 | 142.0 | 300 | 20 | 870 | 60 | 5.60 |
| PH617-96 | -96 | 6 | 152.0 | 6.54 | 166.0 | 300 | 20 | 870 | 60 | 7.00 |



Temperature Range : Continuous: -20°C to +80°C