

## PH175 - JACK HOSE



### Construction

|                      |                                                                                                                     |
|----------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>Inner tube</b>    | Black colour, synthetic rubber resistant to oil & water                                                             |
| <b>Reinforcement</b> | Double wire Braids                                                                                                  |
| <b>Cover</b>         | Black colour, synthetic rubber resistant to abrasion and weather, oil & ozone. Available in wrap and smooth finish* |
| <b>Application</b>   | Hydraulic jacking system with petroleum and water based fluids. 10,000 PSI Static Pressure Only                     |

| Cover Options      |
|--------------------|
| PH125 : HARDX MSHA |
| PH175 : MSHA       |

| Item Code | Dash Size | DN | ID   |      | OD   |      | WP    |     | BP    |      | BR/r |     | W     |
|-----------|-----------|----|------|------|------|------|-------|-----|-------|------|------|-----|-------|
|           |           |    | inch | mm   | inch | mm   | psi   | bar | psi   | bar  | inch | mm  | kg/m  |
| PH175-04  | -04       | 06 | 1/4  | 6.4  | 0.52 | 13.2 | 10150 | 700 | 20300 | 1400 | 2.0  | 50  | 0.323 |
| PH175-06  | -06       | 10 | 3/8  | 9.5  | 0.69 | 17.4 | 10150 | 700 | 20300 | 1400 | 2.8  | 70  | 0.472 |
| PH175-08  | -08       | 12 | 1/2  | 13.0 | 0.86 | 21.8 | 10150 | 700 | 20300 | 1400 | 7.1  | 180 | 0.695 |



**Temperature Range** : Continuous: -40°C to +100°C

\*Smooth cover available only upto size 1"