

**PH208 - 1ST HARD - X MSHA**
**Applicable Standard :** EN 853 - 1ST

**Construction**

|                      |   |
|----------------------|---|
| <b>Inner tube</b>    | Black Color, Synthetic rubber resistant to oil and water  |
| <b>Reinforcement</b> | Single steel wire braid   |
| <b>Cover</b>         | Hard-X Black, Extra abrasion, oil, ozone resistant synthetic rubber. Available in Wrap and Smooth finish*   |
| <b>Application</b>   | Medium Pressure Hydraulic Lines 35 to 40 bar. For use with petroleum, synthetic or water based fluids in Hydraulic systems. Suitable for Agriculture, Earthmoving & Material handling equipment and machineries/systems |

| Item Code | Dash Size | DN | ID   |    | OD   |      | WP  |     | BP   |     | BR/r |     | kg/m  | Qty (ft) | Type | No of sections |
|-----------|-----------|----|------|----|------|------|-----|-----|------|-----|------|-----|-------|----------|------|----------------|
|           |           |    | inch | mm | inch | mm   | psi | bar | psi  | bar | inch | mm  |       |          |      |                |
| PH208-32  | -32       | 51 | 2    | 51 | 2.64 | 67.0 | 580 | 40  | 2320 | 160 | 24.8 | 630 | 2.801 |          |      |                |
| PH208-48  | -48       | 76 | 3    | 76 | 3.62 | 92.0 | 510 | 35  | 2030 | 140 | 35.4 | 900 | 3.936 |          |      |                |


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

**Intermittent :** +120°C

**\*Smooth cover available only upto size 1"**