

**PH208 - 1ST HARD - X MSHA**

Applicable Standard : EN 853 - 1ST



**Construction**

- Inner tube**                      Black Color, Synthetic rubber resistant to oil and water
- Reinforcement**              Single steel wire braid
- Cover**                            Hard-X Black, Extra abrasion, oil, ozone resistant synthetic rubber. Available in Wrap and Smooth finish\*
- Application**                    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 |     | W     |
|-----------|-----------|----|------|----|------|------|-----|-----|------|-----|------|-----|-------|
|           |           |    | inch | mm | inch | mm   | psi | bar | psi  | bar | inch | mm  | kg/m  |
| 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"