

PH209 - 2ST HARD - X MSHA

Applicable Standard: EN 853 - 2ST



Construction

Inner tube Black Colour, Synthetic rubber resistant to oil and water

Reinforcement Double steel wire braids

Cover Hard-X Black, Extra abrasion, oil, ozone resistant synthetic rubber. Available in Wrap and Smooth

finish*

Application Medium Pressure Hydraulic Lines 55 to 80 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 ID | | OD OD | | WP | | BP | | BR/r | | * * |
|--------------|--------------|----|-------|------|-------|------|------|-----|------|-----|------|-----|---------------|
| | | | inch | mm | inch | mm | psi | bar | psi | bar | inch | mm | kg/m |
| PH209-32 | -32 | 51 | 2 | 51.0 | 2.76 | 70.0 | 1160 | 80 | 4640 | 320 | 24.8 | 630 | 3.729 |
| PH209-48 | -48 | 76 | 3 | 76.0 | 3.66 | 93.0 | 800 | 55 | 3190 | 220 | 35.4 | 900 | 5.167 |

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

Intermittent: +120°C

^{*}Smooth cover available only upto size 1"