

**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		OD		WP		BP		BR/r		W
			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"