

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	ĪŌ ID		OD OD		WP		BP		BR/r		w 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"