

PH244 - 2ST

Applicable Standard: EN 853 - 2ST



## Construction

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

**Reinforcement** Double steel wire braids

Cover Black colour, Synthetic rubber resistant to abrasion and weather, oil & ozone. 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

Cover Options
PH244 : MSHA
PH209: HARDX MSHA

Item Code	Dash Size	DN	Ĭ <u></u>		OD OD		WP		BP		BR/r		<b>%</b> *
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m
PH244-32	-32	51	2	51.0	2.76	70.0	1160	80	4640	320	24.8	630	3.729
PH244-48	-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"