

RUBBER - HYDRAULIC - LOW & MEDIUM PRESSURE HOSE

PH244 - 2ST

Applicable Standard: EN 853 - 2ST



Construction

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

Reinforcement Double steel wire braids

CoverBlack 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 Agricultural, Earthmoving & Material handling equipment and machineries/systems

Cover options
PH244 : MSHA
PH209 : HARDX MSHA

Item Code	Dash Size	DN	IO ID		OD OD		① WP		⊕ BP		BR/r		⊗
	Size		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"