

PH243 - 1ST

Applicable Standard : EN 853 - 1ST



Construction

Inner tube Black colour, synthetic rubber resistant to oil & water

Reinforcement Single steel wire braid

Cover Black colour, Synthetic rubber resistant to abrasion and weather, oil & ozone. Available in Wrap and Smooth finish*

Application Medium Pressure Hydraulic Lines 35 to 40 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

PH243 : MSHA

PH280 : HARDX MSHA

Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		W kg/m
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	
PH243-32	-32	51	2	51	2.64	67.0	580	40	2320	160	24.8	630	2.801
PH243-48	-48	76	3	76	3.62	92.0	510	35	2030	140	35.4	900	3.936



Temperature Range: Continuous: -40°C to +100°C Intermittent : +120°C

*Smooth cover available only upto size 1"