

PH243 - 1ST

Applicable Standard : EN 853 - 1ST



Construction

Inner tube	Black Color, Synthetic rubber resistant to oil and 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 Agriculture, Earthmoving & Material handling equipment and machineries/systems

Cover Options	
PH243: MSHA	
PH208: HARDX MSHA	

Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		kg/m	Qty (ft)	Type	No of sections
			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"