

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								
Ì	PH208: HARDX MSHA								

Item Code	Dash Size	DN	ID ID		OD OD		WP		BP		BR/r		w w
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m
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"