

PH272 - 2TE HIGH TEMPERATURE MSHA

Applicable Standard : EN 854 - 2TE



Construction

Inner tube	Black colour, synthetic rubber resistant to oil and water
Reinforcement	Single Textile braid
Cover	Black colour, synthetic rubber resistant to abrasion and weather, oil & ozone. Available in wrap and smooth finish*
Application	Very low pressure hydraulic lines 40 to 75 bar for use with petroleum, synthetic or water based fluids in hydraulic systems. Suitable for Agricultural, Stationary equipment and hydraulic systems

Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		W	Qty (ft)	Type	No of sections
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m			
PH272-04	04	06	1/4	6.6	0.53	13.4	1090	75	4350	300	1.6	40	0.172			
PH272-05	-05	08	5/16	8.1	0.59	14.9	1015	70	3990	275	2.0	50	0.199			
PH272-06	-06	10	3/8	9.7	0.65	16.5	945	65	3700	255	2.4	60	0.230			
PH272-08	-08	12	1/2	13.0	0.78	19.7	870	60	3410	235	2.8	70	0.298			
PH272-10	-10	16	5/8	16.1	0.94	23.9	725	50	2900	200	3.5	90	0.409			
PH272-12	-12	19	3/4	19.3	1.06	27.0	655	45	2610	180	4.3	110	0.494			
PH272-16	-16	25	1	25.8	1.35	34.4	580	40	2320	160	5.9	150	0.694			



Temperature Range : -40°C to +135°C

*Smooth cover available only upto size 1"