

PH 162 - 2TE

Applicable Standard : EN 854 -2TE

Construction

Core 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

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 equipments and hydraulic systems



Note: Use Item Code PH262 for MSHA Cover; PH172 for high temp (-40°C to +135°C); PH272 for high temp MSHA Cover (-40°C to +135°C)

Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		W
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m
PH162-04	-04	06	1/4	6.6	0.53	13.4	1090	75	4350	300	1.6	40	0.172
PH162-05	-05	08	5/16	8.1	0.59	14.9	1015	70	3990	275	2.0	50	0.199
PH162-06	-06	10	3/8	9.7	0.65	16.5	945	65	3700	255	2.4	60	0.230
PH162-08	-08	12	1/2	13.0	0.78	19.7	870	60	3410	235	2.8	70	0.298
PH162-10	-10	16	5/8	16.1	0.94	23.9	725	50	2900	200	3.5	90	0.409
PH162-12	-12	19	3/4	19.3	1.06	27.0	655	45	2610	180	4.3	110	0.494
PH162-16	-16	25	1	25.8	1.35	34.4	580	40	2320	160	5.9	150	0.694



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