

PH762 - HYBRID HOSE - 2W



Construction :

Inner tube : Thermoplastic Elastomer

Reinforcement : Two Braids of Steel Wire

Cover : Synthetic Rubber, Black Colour

Application : High Pressure Hydraulic Lines 165 to 400 bar. For use with petroleum, synthetic or water based fluids in Hydraulic systems. Suitable for Agricultural machinery, Earthmoving, material handling equipment and machineries / systems

Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		W
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	g/m
PH762-04	-04	06	1/4	6.4	0.570	14.5	5800	400	23200	1600	2.0	50	366
PH762-06	-06	10	3/8	9.5	0.680	17.3	4780	330	19200	1320	2.5	64	527
PH762-08	-08	12	1/2	12.7	0.820	20.8	4000	275	16000	1104	3.5	90	660
PH762-10	-10	16	5/8	16.0	0.970	24.6	3620	250	14500	1000	4.0	100	876
PH762-12	-12	20	3/4	19.0	1.100	27.9	3110	215	12440	860	4.8	120	1006
PH762-16	-16	25	1	25.4	1.450	36.8	2390	165	9600	660	6.0	150	1192



Temperature Range : Continuous: -40°C to +100°C Temp. not to exceed +70°C for Air and Water based fluids