

### PH761 - HYBRID HOSE - 1W



#### Construction :

**Inner tube :** Thermoplastic Elastomer

**Reinforcement :** Single Braid of Steel Wire

**Cover :** Synthetic Rubber, Black Colour

**Application :** Medium Pressure Hydraulic Lines 88 to 225 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
PH761-04	-04	06	1/4	6.4	0.500	12.7	3260	225	13100	900	2.0	50	197
PH761-06	-06	10	3/8	9.5	0.660	16.8	2610	180	10500	720	2.5	64	281
PH761-08	-08	12	1/2	12.7	0.770	19.6	2320	160	9300	640	3.5	90	367
PH761-12	-12	20	3/4	19.0	1.050	26.7	1520	105	6100	420	5.0	125	579
PH761-16	-16	25	1	25.4	1.250	31.8	1270	88	5100	352	10.0	250	720



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