

PH751 - COMPACT JACK HOSE



Construction :

Inner tube : Thermoplastic Elastomer

Reinforcement : One or more Braids of Aramid Fiber with one braid of steel wire

Cover : Polyurethane, Black Colour

Application : Very High Pressure hydraulic Lines 1034 bar, Compact, high pressure, Light weight, high abrasion resistance and low change in length for use with petroleum, synthetic or water based fluids in Hydraulic systems mainly used for Rescue & Safety equipment, torque and tension tools, jacking and re-railing equipment, high pressure pump. Also, suitable for earthmoving and material handling equipment

Note : Special colours available on request

Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		W
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	g/m
PH751-04	-04	06	1/4	6.4	0.570	14.5	15000	1034	43500	3000	1.5	38	272
PH751-06	-06	10	3/8	9.5	0.775	19.7	15000	1034	43500	3000	4.0	100	447
PH751-08	-08	12	1/2	12.7	0.950	24.1	15000	1034	36250	2500	7.1	180	584



Temperature Range : Continuous: -30°C to +70°C Temp. not to exceed +70°C for Air and Water based fluids