

PH751 - COMPACT JACK HOSE

Polyhose Proprietary Product

Construction

Core 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 equipments, torque and tension tools, jacking and re-railing equipments, high pressure pump. Also, suitable for earthmoving and material handling equipments



Note: Special colours available on request

Item Code	Dash Ssize	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	15,000	1,034	43,500	3,000	1.5	38	272
PH751-06	-06	10	3/8	9.5	0.775	19.7	15,000	1,034	43,500	3,000	4.0	100	447
PH751-08	-08	12	1/2	12.7	0.950	24.1	15,000	1,034	36,250	2,500	7.1	180	584



Temperature Range: Continuous: -30°C to +70°C

Temp. not to exceed +70°C for Air and Water based fluids