

### PH392 - PILOT LINE HOSE



### Construction

<b>Inner tube</b>	Oil and Water resistant thermoplastic elastomer
<b>Reinforcement</b>	Single braid of synthetic fiber
<b>Cover</b>	Special thermoplastic elastomer resistant to oil, weather and abrasion , Black colour, Pin Pricked
<b>Application</b>	Specially designed for servo control pilot Lines 120 bar and requires very high flexibility Superior finish on cover surface to have a gliding effect on the other lines that are clustered together and very minimal outer cover damages Also, suitable for medium pressure and return lines for use with petroleum, synthetic or water based fluids in hydraulic systems Suitable for Agricultural, Construction & Material handling equipment and machineries/systems

**Note :** Available twin & multi lines with different hose combination and size. Also, 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
PH392-03	-03	05	3/16	4.8	0.398	10.1	1740	120	6960	480	1.0	25	88
PH392-04	-04	06	1/4	6.4	0.453	11.5	1740	120	6960	480	1.2	30	92
PH392-05	-05	08	5/16	8.0	0.516	13.1	1740	120	6960	480	1.6	40	110
PH392-06	-06	10	3/8	9.5	0.583	14.8	1740	120	6960	480	2.0	50	132
PH392-08	-08	12	1/2	12.7	0.709	18.0	1740	120	6960	480	2.4	60	185



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