

PH290 - PILOT HOSE



Construction

Inner tube	Black colour, synthetic rubber resistant to oil and water
Reinforcement	Single steel wire braid
Cover	Black colour, synthetic rubber resistant to abrasion and weather, oil & ozone. Available in Wrap and Smooth finish*
Application	Medium Pressure hydraulic lines 105 bar and requires compact outer dia. For use with petroleum based fluids, water based fluids in Hydraulic systems. Suitable for Agricultural, Earth Moving & material handling equipment and machineries/systems

Cover Options

PH290 : MSHA

PH492 : HARDX MSHA

Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		W	Qty (ft)	Type	No of sections
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m			
PH290-04	-04	06	1/4	6.4	0.44	11.2	1525	105	6020	415	1.2	30	0.169			
PH290-05	-05	08	5/16	8.0	0.50	12.8	1525	105	6020	415	1.4	35	0.193			
PH290-06	-06	10	3/8	9.5	0.56	14.3	1525	105	6020	415	2.0	50	0.272			
PH290-08	-08	12	1/2	12.7	0.69	17.4	1525	105	6020	415	2.4	60	0.294			



Temperature Range : Continuous: -40°C to +100°C

Intermittent : +120°C

*Smooth cover available only upto size 1"