

PH358 - R7 COMPACT HOSE



Construction

Inner tube	Thermoplastic Elastomer
Reinforcement	One or more braids of Synthetic Fiber
Cover	Polyurethane, Black Colour, Pin pricked
Application	Medium-pressure hydraulic lines rated at 200–230 bar. Suitable for hydraulic applications requiring increased abrasion resistance and compatible with petroleum-based, synthetic, and water-based fluids. Designed for use in agricultural machinery, earthmoving equipment, articulating and telescopic booms, and material-handling equipment.

Note : Available Twin & Multi line with different Hose combination and size. Also special colours available on request

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	g/m			
PH358-02	-02	03	1/8	3.5	0.335	8.5	3335	230	13350	920	0.5	12	57			
PH358-03	-03	05	3/16	4.8	0.394	10.0	3335	230	12200	840	1.2	30	73			
PH358-04	-04	06	1/4	6.4	0.454	11.5	3335	230	11600	800	1.4	35	88			
PH358-05	-05	08	5/16	8.0	0.560	14.2	3335	230	11600	800	1.8	45	128			
PH358-06	-06	10	3/8	9.6	0.630	16.0	3335	230	11600	800	2.2	55	150			
PH358-08	-08	12	1/2	12.7	0.855	21.7	2900	200	11600	800	4.0	100	280			



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