

PH555 - NON CONDUCTIVE CARBON FREE HOSE



Construction

Inner tube	Cream colour, Synthetic rubber
Reinforcement	High Tensile Fiber Yarn Braid
Cover	Red or Green Colour, Synthetic Rubber Cover resistant to oil, weather and abrasion
Application	Electrical Coolant application; Conveying coolants in Furnace, specially designed for Low Leakage Current, leakage current levels less than 15 Micro Amps at 5000V DC

Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		kg/m	Qty (ft)	Type	No of sections
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm				
PH555-06	-06	10	3/8	9.7	0.75	19.0	290	20	1015	70	3.9	100	0.339			
PH555-08	-08	12	1/2	12.7	0.85	21.5	290	20	1015	70	3.9	100	0.367			
PH555-10	-10	16	5/8	16.0	1.02	26.0	290	20	1015	70	4.5	115	0.534			
PH555-12	-12	19	3/4	20.0	1.22	31.0	290	20	1015	70	4.9	125	0.731			
PH555-16	-16	25	1	26.0	1.50	38.0	290	20	1015	70	5.9	150	0.941			
PH555-20	-20	31	1.1/4	32.5	1.77	45.0	290	20	1015	70	7.9	200	1.355			
PH555-24	-24	38	1.1/2	39.0	2.09	53.0	290	20	1015	70	8.9	225	1.816			
PH555-32	-32	51	2	52.0	2.56	65.0	290	20	1015	70	11.8	300	2.476			
PH555-48	-48	76	3	76.0	3.68	93.5	290	20	1015	70	17.7	450	3.229			
PH555-64	-64	100	4	100.0	4.53	115.0	290	20	1015	70	23.6	600	3.305			



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