

**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		W
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m
PH555-06	-06	10	3/8	9.7	0.75	19.0	290	20	1015	70	3.9	100	0.339
PH555-64	-64	100	4	100.0	4.53	115.0	290	20	1015	70	23.6	600	3.305
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



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