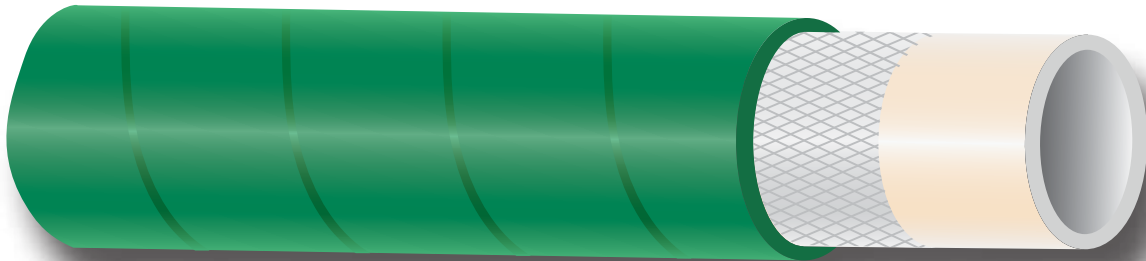


## NON - CONDUCTIVE CARBON FREE HOSE



<b>TUBE</b>	: Specially engineered non-conductive rubber, white
<b>REINFORCEMENT</b>	: One or multiple layers of Textile reinforced subjected to ID (1", 1.1/4", 1.1/2" and 2" double braid)
<b>COVER</b>	: Non-conductive synthetic rubber resistant to Weather and ozone
<b>TEMP RANGE</b>	: -40°C + 100° C Approx. (-40° F +212° F Approx.)
<b>APPLICATIONS</b>	: Electrical coolant application; Conveying coolants in furnace, specially designed for low leakage currents, leakage current levels less than 20 Micro Amps at 6000V DC
<b>PROPERTIES</b>	: Heat Resistance Weather Resistance Non-conductive tube and cover Uniform thickness
<b>STANDARD COLOUR AND FINISH</b>	: Inner tube - White Outer Cover - Green Finish - Wrapped
<b>APPLICABLE STD</b>	: Elastohose Proprietary Product

PART NO.	INTERNAL DIAMETER		OUTER DIAMETER	WORKING PRESSURE		BURSTING PRESSURE		BENDING RADIUS		WEIGHT	STD. LENGTH
	Inch	mm		mm	bar	psi	bar	psi	Inch		
EHCF119-10	3/8	10	17.2	20	300	70	1015	3.9	100	0.235	100/50
EHCF119-12	1/2	12.5	21.5	20	300	70	1015	4.3	110	0.367	100/50
EHCF119-16	5/8	16	24.8	20	300	70	1015	4.5	115	0.425	100/50
EHCF119-19	3/4	19	31	20	300	70	1015	4.9	125	0.731	100/50
EHCF119-25	1	25	37	20	300	70	1015	5.9	150	0.900	100/50
EHCF119-32	1.1/4	32	45	20	300	70	1015	7.9	200	1.180	60/40
EHCF119-38	1.1/2	38	53	20	300	70	1015	8.9	225	1.608	60/40
EHCF119-51	2	51	66	20	300	70	1015	11.8	300	2.187	40