

# PH334 - REFRIGERATION HOSE

Polyhose Proprietary Product



## Construction

**Core** Polyamide / Polyester elastomer

**Reinforcement** Single braid of synthetic fiber

**Cover** Polyester Elastomer / Polyurethane, Black Colour, Pin Pricked

**Application** Specially designed to replace capillary copper tubes in industrial refrigeration Lines 42 to 52 bar High savings and cost effective vis a vis copper tube better vibration dampening property compared to copper tube

Note: Special colours available on request

Item Code	ID		OD		WP		BP		BR/r		W
	inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	g/m
PH334-20	5/64	2.0	0.236	6.0	600	42	3,000	210	0.4	10	30
PH334-40	5/32	4.0	0.317	8.1	600	42	3,000	210	1.0	25	55
PH334-05	5/16	8.0	0.540	13.7	1,523	105	6,090	420	1.8	45	120
PH334-06	3/8	9.5	0.600	15.2	1,523	105	6,090	420	2.2	55	140
PH334-08	1/2	12.7	0.740	18.8	1,450	100	5,800	400	3.0	77	200
PH334-10	5/8	16.0	0.940	23.9	1,160	80	4,650	320	4.3	110	300
PH334-12	3/4	19.0	1.075	27.3	1,160	80	4,650	320	5.5	140	345
PH334-16	1	25.0	1.350	34.3	1000	70	4,000	280	8.0	200	481



Temperature Range: Continuous: -45°C to +130°C