

PH690 - AVIATION FUEL HOSE

Applicable Standard : EI 1529 Type - C / ISO 1825 Type - C



Construction

Inner tube	Black Colour, Synthetic rubber resistant to oil
Reinforcement	Plies of synthetic textile cords
Cover	Black colour, synthetic conductive cover resistant to oil, ozone and abrasion
Application	Aircraft fuelling with jet fuels. Portability, ease of routing and ease of of installation area additional virtues.

Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		W
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m
PH690-12	-12	19	3/4	19.0	1.38	35.0	300	20	1200	80	3.5	90	0.800
PH690-16	-16	25	1	25.4	1.63	41.5	300	20	1200	80	4.5	115	1.000
PH690-20	-20	32	1.1/4	32.0	1.89	48.0	300	20	1200	80	5.5	140	1.300
PH690-24	-24	38	1.1/2	38.0	2.19	55.5	300	20	1200	80	7.1	180	1.830
PH690-32	-32	50	2	51.0	2.66	67.5	300	20	1200	80	8.5	215	2.580
PH690-40	-40	63	2.1/2	63.0	3.23	82.0	300	20	1200	80	9.1	230	3.100



Temperature Range : Continuous: -30°C to +65°C