

PH534 - LPG HOSE AS PER EN 1762 : TYPE - D

Applicable Standard : EN 1762 - Type D



Construction :

Inner tube : Low Permeation Synthetic rubber tube resistant to n-pentane

Reinforcement : Single wire braid

Cover : Perforated black colour, Synthetic rubber resistant to abrasion and weather. Available in Wrap and Smooth finish*

Application : Designed for transfer of LPG in liquid or gaseous phase and natural gas

Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		W
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m
PH534-06	-06	10	3/8	9.7	0.74	18.8	365	25	1450	100	3.5	90	0.351
PH534-08	-08	12	1/2	12.7	0.89	22.7	365	25	1450	100	3.9	100	0.474
PH534-10	-10	16	5/8	15.9	1.02	25.9	365	25	1450	100	4.9	125	0.566
PH534-12	-12	19	3/4	19.0	1.22	31.0	365	25	1450	100	6.3	160	0.793
PH534-16	-16	25	1	25.0	1.50	38.0	365	25	1450	100	7.9	200	1.103
PH534-20	-20	31	1.1/4	32.0	1.77	45.0	365	25	1450	100	9.8	250	1.414
PH534-24	-24	38	1.1/2	38.0	2.05	52.0	365	25	1450	100	12.6	320	1.963
PH534-32	-32	51	2	51.0	2.60	66.0	365	25	1450	100	15.7	400	2.643
PH534-48	-48	76	3	76.0	3.70	94.0	365	25	1450	100	25.6	650	4.275



Temperature Range : Continuous: -30°C to +70°C

***Smooth cover available only upto size 1"**