

PH542 - FUEL & OIL HOSE

Applicable Standard : SAE J30R7



Construction

Inner tube Black colour, Nitrile rubber resistant to fuel & oil.

Reinforcement Textile reinforcement

Cover Black colour, NBR/PVC rubber resistant to weather, abrasion & ozone. Available in Wrap and Smooth finish*

Application Low pressure fuel lines 10 bar for use with gasoline, oil, diesel fuel, lubrication oil, or the vapors present in either the fuel system or in the crankcase of internal combustion engines in mobile or stationary applications.

Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		W
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m
PH542-03	-03	05	3/16	4.7	0.41	10.3	150	10	580	40	2.0	50	0.101
PH542-04	-04	06	1/4	6.4	0.50	12.7	150	10	580	40	2.6	65	0.125
PH542-05	-05	08	5/16	8.0	0.56	14.3	150	10	580	40	3.0	75	0.154
PH542-06	-06	10	3/8	9.5	0.63	15.9	150	10	580	40	3.0	75	0.176
PH542-08	-08	12	1/2	12.7	0.78	19.8	150	10	580	40	3.9	100	0.253
PH542-10	-10	16	5/8	15.9	0.94	23.8	150	10	580	40	4.9	125	0.326
PH542-12	-12	19	3/4	19.0	1.13	28.6	150	10	580	40	5.9	150	0.481
PH542-16	-16	25	1	25.4	1.37	34.9	150	10	580	40	7.9	200	0.603



Temperature Range : Continuous: -40°C to +125°C

*Smooth cover available only upto size 1"