

PH540 – SAE J 1402

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Application

Automotive Air Brake System; Tractor – Trailer Air Brake connections.



Code	Dash size	DN	Hose I.D. (Nom.)		Hose O.D. (Nom.)		Working Pressure		Min. Burst Pressure		Min. Bend Radius	
Part#			inch	mm	inch	mm	psi	bar	psi	bar	mm	inch
PH540-6	-6	10	3/8	9.5	0.78	19	230	16	920	64	90	3.54
PH540-7	-7	11	7/16	11.0	0.78	21	230	16	920	64	100	3.94
PH540-8	-8	12	1/2	12.7	0.87	22	230	16	920	64	100	3.94
PH540-10	-10	16	5/8	16.0	1.05	27	230	16	920	64	115	4.53

Applicable Standard:

Standard: Surface Vehicle Standard SAE J 1402 Type A

Construction:

Core: Synthetic Rubber Tube.

Reinforcement: Textile Fiber Braid.

Cover: Black Color, Synthetic rubber resistant to oil, ozone.

Temperature Range:

Continuous: -40°C to +100°C **Intermittent:** max. +135°C

