

PH 536 - CNG HOSE FOR AUTOMOTIVE APPLICATION

Applicable Standard : SAE J30 - R6 / IS 15722

Construction

Core Black colour, Synthetic rubber resistant to oil and fuel

Reinforcement Textile reinforcement

Cover Black colour, Synthetic rubber resistant to abrasion and weather

Application Designed for use in motor vehicles with CNG installations



Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		W
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m
PH536-03	-03	05	3/16	4.7	0.41	10.3	75	5	220	15	2.0	50	0.094
PH536-04	-04	06	1/4	6.4	0.50	12.7	75	5	220	15	2.6	65	0.130
PH536-05	-05	08	5/16	8.0	0.56	14.3	75	5	220	15	3.0	75	0.155
PH536-06	-06	10	3/8	9.5	0.63	15.9	75	5	220	15	3.0	75	0.183
PH536-08	-08	12	1/2	12.7	0.78	19.8	75	5	145	10	3.9	100	0.264
PH536-10	-10	16	5/8	15.9	0.94	23.8	75	5	145	10	4.9	125	0.302
PH536-12	-12	19	3/4	19.0	1.13	28.6	75	5	145	10	5.9	150	0.372
PH150-16	-16	25	1	25.4	1.37	34.9	75	5	145	10	7.9	200	0.545



Temperature Range: Continuous: -40°C to +100°C