

## PH536 - FUEL/CNG HOSE FOR AUTOMOTIVE APPLICATION

**Applicable Standard :** SAE J30 - R6 / IS 15722 Class -1, Type-2



### Construction

- Inner tube** Black colour, Synthetic rubber resistant to oil and fuel
- Reinforcement** Textile reinforcement
- Cover** Black colour, Synthetic rubber resistant to abrasion and weather. Available in Wrap and Smooth finish\*
- 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	315	21.5	725	50	2.0	50	0.094
PH536-04	-04	06	1/4	6.4	0.50	12.7	315	21.5	725	50	2.6	65	0.130
PH536-05	-05	08	5/16	8.0	0.56	14.3	315	21.5	725	50	3.0	75	0.155
PH536-06	-06	10	3/8	9.5	0.63	15.9	315	21.5	725	50	3.0	75	0.183
PH536-08	-08	12	1/2	12.7	0.78	19.8	315	21.5	725	50	3.9	100	0.264
PH536-10	-10	16	5/8	15.9	0.94	23.8	315	21.5	725	50	4.9	125	0.302
PH536-12	-12	19	3/4	19.0	1.13	28.6	315	21.5	725	50	5.9	150	0.372
PH536-16	-16	25	1	25.4	1.37	34.9	315	21.5	725	50	7.9	200	0.545



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

\*Smooth cover available only upto size 1"