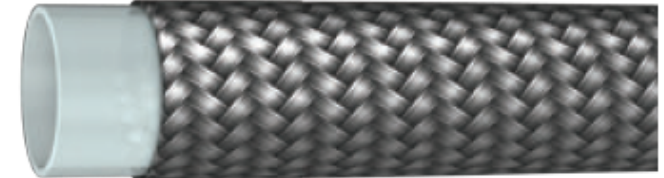


## PH313 - R14 INCREASED WALL

Applicable Standard: SAE J517 - 100R14



### Construction

**Core** Sintered tube of polytetrafluoroethylene (P.T.F.E)

**Reinforcement** Single braid of 304 series of stainless steel wire

**Application** P.T.F.E hose has an excellent temperature characteristics both in high and low temperature, Excellent chemical resistance, non contamination properties, low coefficient of friction and resists deterioration. Therefore the hose is used generally in applications where all or one of the above properties is the main criteria

**Note :** Available in electrical conductive version and our part # shall be PH314

Item Code	Dash Size	WT	ID		OD		WP		BP		BR/r		W
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	g/m
PH313-5	-5	1.00	1/4	6.4	0.380	9.7	2,610	180	10,440	720	3.7	95	127
PH313-7	-7	1.00	3/8	9.5	0.505	12.8	2,400	165	9,600	660	6.3	160	177
PH313-10	-10	1.00	1/2	12.7	0.645	16.4	1,750	120	7,000	480	8.3	210	245
PH313-12	-12	1.10	5/8	16.0	0.790	20.1	1,270	88	5,080	352	10.6	270	332
PH313-14	-14	1.10	3/4	19.0	0.925	23.5	1,000	70	4,000	280	11.8	300	412



**Temperature Range:** Continuous: -54°C to +260°C