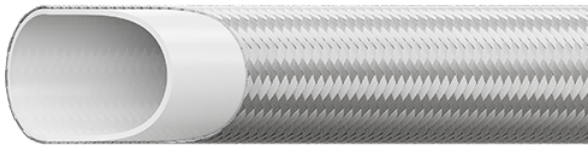
PH179 - R14

Applicable Standard : SAE J517 - 100R14 Type A



Construction

Inner tube	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 :

- Double braided available for higher performance, please check our part PH381

Item Code	Dash Size	WT	ID		OD		WP		BP		BR/r		W
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	g/m
PH179-3	-3	1.00	1/8	3.35	0.252	6.4	3260	225	13040	900	1.6	40	65
PH179-4	-4	0.75	3/16	4.83	0.300	7.6	3000	210	12000	840	2.0	50	84
PH179-5	-5	0.65	1/4	6.48	0.380	9.7	3000	210	12000	840	3.0	75	121
PH179-6	-6	0.75	5/16	8.00	0.440	11.2	2500	175	10000	700	4.0	100	163
PH179-7	-7	0.75	3/8	9.65	0.495	12.6	2400	165	9600	660	5.0	125	170
PH179-8	-8	0.75	13/32	10.41	0.543	13.8	2000	140	8000	560	5.3	135	185
PH179-10	-10	0.75	1/2	12.83	0.650	16.5	1750	120	7000	480	6.5	165	234
PH179-12	-12	0.90	5/8	16.00	0.765	19.43	1270	88	5080	352	8.0	200	318
PH179-14	-14	0.90	3/4	19.18	0.900	22.9	1100	75	4400	300	9.1	230	395
PH179-16	-16	1.00	7/8	22.23	1.030	26.2	900	62	3600	248	9.1	230	462
PH179-18	-18	1.05	1	25.53	1.148	29.15	900	62	3600	248	11.8	300	528
PH179-20	-20	1.20	1.1/8	28.58	1.293	32.85	630	44	2520	176	16.1	410	585

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