

SAE 100 R14

PTFE

Brand
TAIYO



Construction

- Inner tube : PTFE
- Reinforcement : 1 braid of 303/304 stainless steel wire

Application and Temperature Range

- PTFE hose has excellent temperature characteristics both in high and low temperature, Excellent chemical resistance, non contamination properties, low coefficient of friction and resists deterioration.
- temperature range -54°C to 260°C

Size		I.D.		O.D.		Working Pressure		Min. Burst Pressure		Min. Bend Radius	
Dash	DN	inch	mm	inch	mm	PSI	in bar	PSI	in bar	mm	inch
3	5	3/6	4,8	0,31	7,9	2.750	190	11.000	760	50	2,00
4	6	1/4	6,4	0,37	9,4	2.610	180	10.440	720	75	3,00
5	8	5/16	8,0	0,43	10,9	2.540	175	10.160	700	100	4,00
6	10	3/8	9,6	0,49	12,5	2.390	165	9.560	660	125	5,00
7	10	13/32	10,4	0,53	13,5	2.030	140	8.120	560	135	5,40
8	12	1/2	12,7	0,64	16,2	1.740	120	6.960	480	165	6,60
10	16	5/8	15,9	0,74	18,8	1.270	88	5.080	352	200	8,00
12	19	3/4	19,2	0,90	22,9	1.010	70	4.040	280	230	9,20
14	22	7/8	22,3	1,04	26,4	870	60	3.480	240	230	9,20
16	25	1	25,4	1,15	29,2	870	60	3.480	240	300	12,00



FLEXITUBE ENGINEERING SDN. BHD. (1034024-V)
 Tel: 603-6263 9303 / 603-6279 9303 | Fax: 603-6280 6303
 Website: Flexitube.com.my | Email: enquiry@flexitube.com.my