



SAE 100 R6 (SINGLE TEXTILE BRAIDED)  
 (\*\*Not Covered Under SAE)

Part No.	DN	HOSE ID	HOSE OD	Max. Working Pressure		Min. Burst Pressure		Min. Bend Radius	UOM
		mm	mm	BAR	PSI	BAR	PSI	mm	
R1-1/4"	6	6.4	13.0	28	406	112	1,624	65	Meter
R1-5/16"	8	7.9	14.2	28	406	112	1,624	75	Meter
R1-3/8"	10	9.5	15.7	28	406	112	1,624	75	Meter
R1-1/2"	12	12.7	19.7	28	406	112	1,624	100	Meter
R1-5/8"	16	15.9	23.2	24	348	96	1,392	125	Meter
R1-3/4"***	19	19	26.0	21	305	84	1,220	150	Meter
R6-7/8"***	22	22	29.5	15	218	60	872	165	Meter
R1-1"***	25	25.4	33.1	15	218	60	872	177	Meter
R1-1.1/4"***	31	31.8	43.0	14	203	56	812	225	Meter
R1-1.1/2"***	38	38.1	50.5	14	203	56	812	300	Meter
R1-2"***	51	50.8	63.5	14	203	56	812	400	Meter

Also available in high temperature up to 1350 C & Intermittent 1490 C in both Black & Blue Colour.

**Tube :**

- Synthetic rubber, resistant to hydraulic fluids

**Reinforcement :**

- One Textile Braided

**Cover :**

- Oil, weather & abrasion resistant synthetic rubber

**Temperature Range (Medium) :**

- -40° C to +100° C