



TECHNICAL CHARACTERISTICS

- SPECIFICATION:** SAE J517 (100 R6)
- APPLICATION:** For low pressure hydraulic applications
- TUBE:** Seamless, high resistance to oil and heat. NBR / SBR
- REINFORCEMENT:** Very high tensile, aromatic polyamide
- COVER:** Black, smooth, high resistance to heat, weather and oil. NBR / PVC
- TEMPERATURE RANGE:** -30 degrees C to +100 degrees C
- SAFETY FACTOR:** 4:1
- BRANDING:** W=SAE 100R6 / INCH (White ink)

	I.D	O.D	W.P	W.P	BR	COIL LENGTH
Inch	mm	mm	BAR	PSI	mm	mt
3/16"	4.8	11	34	510	60	100
1/4"	6.4	12.7	28	420	73	100
5/16"	8	14.3	28	420	95	100
3/8"	9.5	16	28	420	120	100
1/2"	12.7	20	28	420	150	100
5/8"	16	23.5	24	360	190	50
3/4"	19	27	21	315	230	50
1"	26	34	21	315	300	50