

SAE 100 R6 / EN 854



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TEMPERATURE RANGE : -40°C (-40°F) to +120°C (+248°F)

APPLICATION : Low pressure hydraulic oils, air and water

TUBE : Synthetic oil resistant rubber

REINFORCEMENT : 1 textile braids

COVER : Synthetic rubber - abrasion, ozone and weather resistant

BRANDING : Inkjet White 'SUNFLEX SAE 100 R6 / EN 854

		Hose Size				Max Working Pressure		Minimum Burst Pressure		Minimum Bend Radius	
DN	dash	I.D.		R.O.D.	O.D.	psi	bar	psi	bar	inch	mm
		inch	mm	mm	mm						
6	-4	1/4	6.4		12.7	400	28	1600	110	2.5	64
8	-5	5/16	7.9		14.3	400	28	1600	110	3.0	76
10	-6	3/8	9.5		15.9	400	28	1600	110	3.0	76
12	-8	1/2	12.7		19.8	400	28	1600	110	4.0	102
16	-10	5/8	15.9		23.0	350	24	1400	97	5.0	127
19	-12	3/4	19.0		26.0	300	21	1200	83	6.0	152
25	-16	1	25.4		32.5	190	13	760	52	9.1	230