



SAE 100 R5 / EN 853

- Temperature Range** : -40°C (-40°F) to +120°C (+248°F)
- Application** : For Hydraulics, Air, Gasoline, Fuel And Lubricating Oils
- Tube** : Synthetic Oil Resistant Rubber
- Reinforcement** : 1 Wire Braid Between 2 Textile Braids
- Cover** : Impregnated Textile Braid Cover
- Branding** : Inkjet White 'SUNFLEX SAE 100 R5 / EN 853'

Part Number	Dash	Hose Size				Max Working Pressure		Minimum Burst Pressure		Minimum Bend Radius		Hose Weight
		I.D.		R.O.D	O.D.	psi	bar	psi	bar	inch	mm	m/kg
		inch	mm	mm	inch							
R5-04	-4	3/16	4.8	13.20	0.52	3000	207	12000	828	3.0	76	0.250
R5-05	-5	1/4	6.4	14.80	0.58	3000	207	12000	828	3.4	86	0.290
R5-06	-6	5/16	7.9	17.20	0.68	2250	155	9000	620	4.0	102	0.355
R5-08	-8	13/32	10.3	19.50	0.77	2000	139	8000	556	4.6	117	0.415
R5-10	-10	1/2	12.7	23.40	0.92	1750	121	7000	484	5.5	140	0.570
R5-12	-12	5/8	15.9	27.40	1.08	1500	103	6000	412	6.5	165	0.705
R5-16	-16	7/8	22.2	31.40	1.23	800	55	3200	220	7.4	187	0.700
R5-20	-20	1-1/8	28.6	38.10	1.50	625	43	2500	172	9.0	229	0.925
R5-24	-24	1-3/8	34.9	44.50	1.75	500	34	2000	136	10.5	267	1.150
R5-32	-32	1-13/16	46.0	56.40	2.23	350	24	1400	96	13.3	337	1.390
R5-40	-40	2-3/8	60.3	73.20	2.88	350	24	1400	96	24.0	610	2.305