



SR14A

SR14A is designed for medium-pressure hydraulic applications including truck, bus, industrial and aerospace. It is compatible with air, fuel, lubricants, high-temp oil and some chemical applications.

Performance + Specs

Meets or exceeds the performance requirements of:	Inner Tube
◦ SAE 100R14A	PTFE (Polytetrafluoroethylene) White
	Reinforcement
	304 stainless steel wire braid
	Cover
	304 Stainless Steel Wire Braid Silver
	Temperature Range
	-65°F / -54°C ~ 400°F / 204°C

Key Features

◦ 4:1 Safety Factor
◦ Chemical-resistant
◦ High Temperature

Branding

No branding layline

SR14A

Product Numbers														
SAP	Product #	ID	ID	OD		Max Working Pressure		Bend Radius		MIN BURST Pressure		Fitting Type	Weight (lb/ft)	
		Fraction	in.	mm.	in.	mm.	PSI	MPa	in.	mm.	PSI	Mpa		
20303683	SR14A-03	3/16	0.19	4.80	0.31	7.90	3000	20.6	2.00	51.00	12000	82.70	UC	0.06
20303665	SR14A-04	1/4	0.25	6.40	0.38	9.50	3000	20.6	3.00	76.00	12000	82.70	UC	0.08
20303667	SR14A-05	5/16	0.31	7.90	0.45	11.30	2500	17.2	4.00	102.00	10000	68.70	UC	0.09
20303669	SR14A-06	3/8	0.38	9.50	0.50	12.80	2250	15.5	4.50	114.00	9000	62.10	UC	0.11
20303691	SR14A-08	1/2	0.50	12.70	0.65	16.50	1500	10.3	6.50	165.00	6000	41.30	UC	0.15
20303693	SR14A-10	5/8	0.63	15.90	0.78	19.80	1200	8.3	7.70	196.00	4800	33.10	UC	0.19
20303695	SR14A-12	3/4	0.75	19.05	0.89	22.50	1100	7.6	8.20	208.00	4400	30.30	UC	0.21
20303697	SR14A-16	1	1.00	25.40	1.14	28.80	900	6.2	10.00	254.00	3600	24.80	UC	0.32