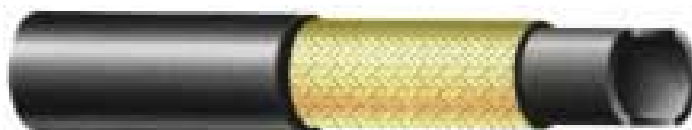




DATA SHEET

SAE 100 R1AT



Hose Construction:

Tube: oil resistant synthetic rubber
 Reinforcement: one high tensile steel wire braid
 Cover: abrasion and weather resistant synthetic rubber
 Temperature Range: -40°C to +100°C (+120°C max)

Hose I.D.		I.D.	Braid	O.D.	W.P.	T.P.	B.P.	B.R.	Weight	HOS
Inch	Dash	mm	mm	Mm	bar	bar	bar	mm	Kg/m	Ferrule
¼	4	6.4	11.1	13.4	190	380	760	100	0.20	0011-04
5/16	5	7.9	12.7	15.0	172	345	690	115	0.23	0011-05
3/8	6	9.5	15.1	17.4	155	310	620	130	0.31	0011-06
½	8	12.7	18.3	20.6	138	276	552	180	0.38	0012-08
5/8	10	15.9	21.4	23.7	103	207	414	200	0.42	0012-10
¾	12	19.0	25.4	27.7	86	172	345	240	0.57	0012-12
1	16	25.4	33.3	35.6	69	138	276	300	0.81	0011-16
1-1/4	20	31.8	40.5	43.5	43	86	172	420	1.17	0011-20
1-1/2	24	38.1	46.8	50.6	34	69	138	500	1.38	0011-24
2	32	50.8	60.2	64.0	26	52	103	630	1.85	0011-32

Lengths in accordance with EN-specification