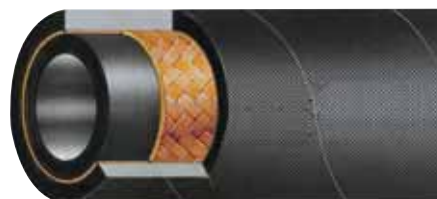




P01

SAE 100 R1 AT

TUBE : MINERAL, VEGETABLE AND HYDRAULIC OIL RESISTANT SPECIAL SYNTHETIC RUBBER.
 REINFORCEMENT : 1 HIGH TENSILE STEEL WIRE BRAID.
 COVER : OIL, ABRASION AND WEATHER RESISTANT SPECIAL SYNTHETIC RUBBER.
 APPLICATION : FOR LOW-MEDIUM PRESSURE HYDRAULIC SYSTEMS IN INDUSTRY AND AGRICULTURE.



Dash Size	ID		ROD	OD	WP		BP		VACUUM	BR/r	W
	inch	mm	mm	mm	bar	psi	bar	psi	bar	mm	g/m
-03	3/16"	4.8	9.6	11.6	250	3625	1000	14500	-0.80	90	180
-04	1/4"	6.4	11.1	13.2	225	3263	900	13050	-0.80	100	225
-05	5/16"	8	12.6	14.8	215	3118	850	12325	-0.80	115	260
-06	3/8"	9.5	15	17.2	180	2610	720	10440	-0.80	130	340
-08	1/2"	12.7	18.1	20.4	160	2320	640	9280	-0.80	180	415
-10	5/8"	16	21.2	23.5	130	1885	520	7540	-0.80	200	475
-12	3/4"	19	25.2	27.5	105	1523	420	6090	-0.80	240	590
-16	1"	25.4	33.1	35.4	88	1276	350	5075	-0.80	300	875
-20	1 1/4"	31.8	40.2	43.5	63	914	250	3625	-0.60	420	1205
-24	1 1/2"	38.1	46.7	50	50	725	200	2900	-0.60	500	1405
-32	2"	50.8	60.2	63.6	40	580	160	2320	-0.60	630	1910
-40	2 1/2"	63.5	73	76.5	40	580	160	2320	-0.60	762	2540
-48	3"	76.2	85	88.5	35	508	140	2030	-0.60	900	2715



-40°C / +100°C
 -40°F / +212°F

(+125°C DISCONTINUOUS)
 (+257°F DISCONTINUOUS)

Tagline in hose



QUICK SOLUTIONS

MICSHOSES.COM

SAE 100 R1 AT/DIN-EN 853 1SN 1/2" - DN13- WP 130 BAR / 1885 PSI