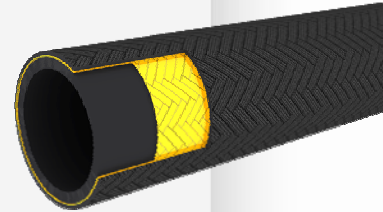


Hydraulic hose

SAE 100 R5

TUBE: Oil resistant synthetic rubber
REINFORCEMENT: Two textile braids with helix wire
COVER: Abrasion & weather resistant synthetic rubber
TEMPERATURE: -40°C ~ 100°C (+ 125°C for short period)



ID		OD	WP		BP		BEND RADIUS	WEIGHT	
mm	inch	mm	mm	bar	psi	bar	psi	mm	Kg / m
5	3/16	4.8	13.2	207	3000	12000	827	76	0.212
6	1/4	6.4	14.8	207	3000	12000	827	86	0.225
8	5/16	8.0	17.2	155	2250	9000	620	102	0.319
10	13/32	10.3	19.5	138	2000	8000	552	117	0.365
12	1/2	12.7	23.4	121	150	7000	483	140	0.509
16	5/8	16.0	27.4	103	1500	6000	414	165	0.650
22	7/8	22.2	31.4	55	800	3200	221	187	0.650
29	1 1/8	28.6	38.1	43	625	2500	172	229	0.791
35	1 3/8	34.9	44.5	34	500	2000	138	267	0.945
46	1 13/16	46.0	56.4	24	350	1400	97	337	1.365
60	2 3/8	60	73	24	350	1400	97	610	1.700