



## SAE 100R5R Hydraulic



# Part Number	Hose I.D		Hose O.D mm	Working Pressure		Minimum Bend Radius		Approx. Weight	
	inch	mm		psi	MPa	inch	mm	lbs/ft	kg/m
R5RPM-4PM	3/16	5.0	13.0	3000	20.7	2.9	75	0.15	0.23
R5RPM-5PM	1/4	6.4	14.4	3000	20.7	3.4	86	0.17	0.26
R5RPM-6PM	5/16	7.9	17.2	2250	15.5	4.0	102	0.24	0.35
R5RPM-8PM	13/32	10.3	19.5	2000	13.8	4.6	117	0.27	0.40
R5RPM-10PM	1/2	12.7	23.4	1750	12.1	5.5	140	0.38	0.56
R5RPM-12PM	5/8	15.9	27.4	1500	10.3	6.5	165	0.44	0.66
R5RPM-16PM	7/8	22.2	31.4	800	5.5	7.4	187	0.45	0.67
R5RPM-20PM	1-1/8	28.7	38.1	625	4.3	9.0	229	0.54	0.80
R5RPM-24PM	1-3/8	34.9	44.5	500	3.4	10.5	267	0.72	1.07
R5RPM-32PM	1-13/16	46.0	56.5	350	2.4	13.2	337	0.99	1.48
R5RPM-38PM	2-3/8	60.3	73.0	350	2.4	21.0	610	1.36	2.02

**Application :** Petroleum base hydraulic fluids, and lubricating oils.

**Inner Tube :** Synthetic rubber.

**Reinforcement :** One fiber braid and one steel wire braid.

**Cover :** Synthetic rubber.

**Temp. Range :** -40°F to +212°F (-40°C to +100°C )

Distributor



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