

EN 854 R6 / SAE 100R6

Hydraulic



# Part Number	Hose I.D.		Hose O.D.	Working Pressure		Minimum Bend Radius		Approx. Weight	
	inch	mm	mm	psi	bar	inch	mm	lbs/ft	kg/m
SAE100R6PM-4PM	1/4	6.4	12.7	400	28	2.5	65	0.09	0.13
SAE100R6PM-5PM	5/16	7.9	14.3	400	28	3.0	75	0.11	0.16
SAE100R6PM-6PM	3/8	9.5	15.9	400	28	3.0	75	0.12	0.18
SAE100R6PM-8PM	1/2	12.7	19.8	400	28	3.9	100	0.17	0.25
SAE100R6PM-10PM	5/8	15.9	23.0	350	24	4.9	125	0.20	0.30
SAE100R6PM-12PM	3/4	19.0	26.0	300	21	5.9	150	0.23	0.34
*SAE100R6PM-16PM	1	25.4	32.5	190	13	9.1	230	0.31	0.46

* Proprietary

Application:

Recommended for hydraulic low pressure lines, return lines & drain lines.

Construction:

Inner tube : NBR- Synthetic rubber
Reinforcement : One synthetic textile braid
Outer Cover : SBR- Synthetic rubber

Temp. Range

- 40°C to +100°C
(-40°F to +212°F)

Markets



Transportation



Construction



Grounds & Building Maintenance



Utility Equipment



Personnel Lift Equipment



Machine Tool



Material Handling



Ground Support Equipment



Automotive

