

SAE 100 R5

CHARACTERISTICS

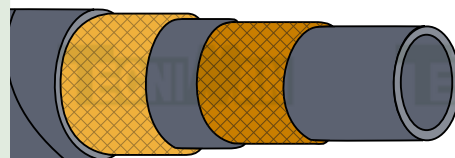
Hose with interior layer of black synthetic rubber, resistant to hydraulic oil, and exterior layer of cotton covered in black synthetic rubber which is resistant to oil, abrasion and weather. It is also reinforced with a textile mesh and metallic mesh.

APPLICATIONS

Ideal hose for use in low and medium pressure lines. Apt for fluids based on petroleum, water and for oils and lubricants.

TEMPERATURES

From -40°C to +100°C, up to +70°C for fluids based on water.



Ø Interior inches	Ø Interior mm.	Ø Exterior mm.	Working pressure Bar	Burst pressure Bar	Curvature radius mm.	Code
1/4"	6,4	14,8	207	828	86	AK376005M
5/16"	7,9	17,2	155	620	102	AK376006M
13/32"	10,3	19,5	138	552	117	AK376008M
1/2"	12,7	23,4	121	484	140	AK376010M
5/8"	15,9	27,4	103	412	165	AK376012M
7/8"	22,2	31,4	55	220	187	AK376016M
1 1/8"	28,6	38,1	43	172	229	AK376020M
1 3/8"	34,9	44,5	34	136	267	AK376024M