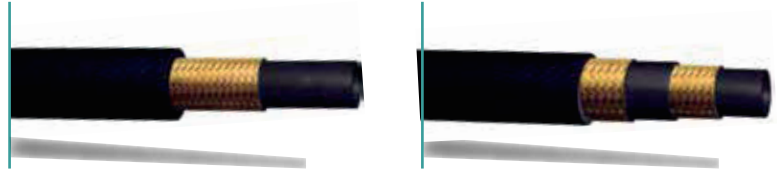




DS17

SAE 100 R17



Application

Compact hose for medium pressure application with extreme flexibility.
Meet SAE 100R17 performance.
Suitable for passage of mineral and vegetable oils, water-based solutions, water air and inert gases.

	HOSE I.D.				HOSE O.D.		WORKING PRESSURE		BURST PRESSURE		MINIMUM BEND RADIUS		WEIGHT	
	DN	size	mm	inch	mm	inch	bar	psi	bar	psi	mm	inch	Kg/m	lbs/ft
117-06-04	06	-4	6,4	1/4"	12,3	0.48	210	3000	840	12000	50	1.97	0,18	0.12
117-08-05	08	-5	7,9	5/16"	14,0	0.55	210	3000	840	12000	55	2.17	0,21	0.14
117-10-06	10	-6	9,5	3/8"	15,9	0.63	210	3000	840	12000	65	2.56	0,27	0.18
117-12-08	12	-8	12,7	1/2"	19,1	0.75	210	3000	840	12000	90	3.54	0,38	0.26
117-16-10	16	-10	15,9	5/8"	23,9	0.94	210	3000	840	12000	100	3.94	0,64	0.43
117-19-12	19	-12	19,0	3/4"	28,0	1.10	210	3000	840	12000	120	4.72	0,80	0.54
117-25-16	25	-16	25,4	1"	35,3	1.39	210	3000	840	12000	150	5.91	1,15	0.77
117-31-20	31	-20	31,8	1.1/4"	44,6	1.76	210	3000	840	12000	200	7.87	2,45	1.65
117-38-24	38	-24	38,1	1.1/2"	51,6	2.03	210	3000	840	12000	250	9.84	3,00	2.03

Construction:

Tube: Black synthetic rubber resistant to oils
Reinforcement: one high tensile steel braid up to -8, two braids from -10 to -16 and 4 spirals -20 and -24
Cover: Black, synthetic rubber resistant to oils, abrasion and weather condition

Temperature:

-40°C to 100°C (125°C discontinuous)
 -40°F to 212°F (257°F discontinuous)

Certifications:

DNV Type Approval

Version available:

MSHA COVER
 MSHA HARC COVER
 MSHA ENDLESS COVER
 HARC COVER
 ENDLESS COVER