



MULTITEX

SAE 100 R6 EN 854 R6/1TE



PART REF.	HOSE SIZE	R.O.D.	O.D.	MAX. W.P.	BURST PRESSURE	MIN. BEND RADIUS	WEIGHT	MF2000 FITTING

	DN	dash	inch	mm	inch	mm	inch	bar	psi	bar	psi	mm	inch	g/m	lb/ft	
H09067005*	5	-3	3/16"	-	-	11.0	0.43	35	500	140	2030	35	1.38	90	0.06	MF+M00820-03
H09067006*	6	-4	1/4"	-	-	12.6	0.50	30	430	120	1740	45	1.77	115	0.08	MF+M00820-04
H09067008*	8	-5	5/16"	-	-	14.1	0.56	30	430	120	1740	65	2.56	140	0.09	MF+M00820-05
H09067010*	10	-6	3/8"	-	-	15.8	0.62	30	430	120	1740	75	2.95	160	0.11	MF+M00820-06
H09067012*	12	-8	1/2"	-	-	19.4	0.76	30	430	120	1740	90	3.54	210	0.14	MF+M00820-08
H09067016*	16	-10	5/8"	-	-	23.0	0.91	30	430	120	1740	115	4.53	290	0.19	MF+M00820-10
H09067019*	19	-12	3/4"	-	-	26.0	1.02	30	430	120	1740	140	5.51	325	0.22	MF+M00820-12
H09067025*	25	-16	1"	-	-	32.0	1.26	30	430	120	1740	150	5.91	400	0.27	MF+M00820-16

KEY PERFORMANCE

High flexibility • Wide range of fluid compatibility • MF2000® Multifit type couplability • Push-On hose with MF2000® Push-Lock insert type without ferrule

Working Pressure with Push-Lock fittings: DN 5, 6, 8, 10, 12, 16, 19: WP = 17 bar - DN 25: WP = 12 bar

MAIN APPLICATIONS

Low pressure lines, return lines, drain lines

CONTINUOUS SERVICE TEMPERATURE RANGE

-40°F / +257°F -40°C / +125°C

RECOMMENDED FLUIDS

Mineral oils, vegetable and rape seed oils, glycol and polyglycol based oils, synthetic ester based oils, oils in aqueous emulsion, water

INSERT: MF2000® - MULTIFIT TYPE

TUBE: Oil resistant synthetic rubber

REINFORCEMENT: One high resistance textile braid

COVER: Environment resistant synthetic rubber

APPLICABLE SPECS.: SAE 100 R6 - EN 854 R6/1TE

ISO 4079 R6/1TE

TYPE APPROVALS: GOST-R