



**EXTREME TEMPERATURE. EXCEED SAE 100 R6 EN 854 R6/1TE**

PART. REF.	HOSE SIZE																	
	DN	dash	inch	mm	inch	mm	inch	bar	psi	bar	psi	mm	inch	g/m	lb/ft	Ferrule	Insert	One Piece
H09069006*	6	- 4	1/4"			12,6	0,50	30	430	120	1740	45	1,77	115	0,08	M00830-04	MF	
H09069010*	10	- 6	3/8"			15,8	0,62	30	430	120	1740	75	2,95	160	0,11	M00820-06	MF	
H09069012*	12	- 8	1/2"			19,4	0,76	30	430	120	1740	90	3,54	210	0,14	M00820-08	MF	
H09069016*	16	- 10	5/8"			23,0	0,91	30	430	120	1740	115	4,53	285	0,19	M00820-10	MF	

## KEY PERFORMANCE

Long term aging resistance - Suitability in high temperature applications - High flexibility - Wide range of fluid compatibility - MF2000 Multifit type couplability

## MAIN APPLICATIONS

Low pressure lines, return lines, drain lines

## CONTINUOUS SERVICE TEMPERATURE RANGE

-40 °F / 275 °F

-40 °C / 135 °C

## RECOMMENDED FLUIDS

Mineral oils, synthetic base oils (HS), vegetable and rape seed oils, glycol and polyglycol based oils, oils in aqueous emulsion, water

## TUBE

Oil resistant synthetic rubber

## REINFORCEMENT

One high resistance textile braid

## COVER

Environment resistant synthetic rubber

## APPLICABLE SPECS

Exceed SAE 100 R6; EN 854 R6/1TE; ISO 4079-1 R6/1TE

## STANDARD PACKAGING

Reel

Hose type <b>MasterTex</b>		MRI HOSE ASSEMBLIES SWAGING DIAMETERS										
DN		5	6	8	10	12	16	20	25	32	40	50
Dash Size		03	04	05	06	08	10	12	16	20	24	32
Inches		3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"	1 1/4"	1 1/2"	2"
Ferrule Type		-	M00830-04	-	M00820-06	M00820-08	M00820-10	-	-	-	-	-
External Skive Length (± 0.5) mm		-	-	-	-	-	-	-	-	-	-	-
INSERT MULTIFIT	Swaging Diameter (0/-0.2) mm	-	<b>15.0</b>	-	<b>18.4</b>	<b>22.6</b>	<b>26.1</b>	-	-	-	-	-

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