



**SUNFLEX HYDRAULIC HOSE RECOMMENDED AFTER CRIMPED DIAMETER
FOR R1T/1SN, R2T/2SN, R12, R9R, 4SH**

Hose Type	Hose Bore	- 04		- 05		- 06		- 08		- 10		- 12		- 16		- 20		- 24		- 32	
		INS	MM	INS	MM	INS	MM	INS	MM	INS	MM	INS	MM	INS	MM	INS	MM	INS	MM	INS	MM
		1/4	6.4	5/16	7.9	3/8	9.5	1/2	12.7	5/8	15.9	3/4	19.0	1	25.4	1-1/4	31.8	1-1/2	38.1	2	50.8
SAE 100 R1T/1SN		SN01-04		SN01-05		SN01-06		SN01-08		SN01-10		SN01-12		SN01-16		SN01-20		SN01-24		SN01-32	
		17.2		17.8		20.2		23.2		26.4		30.4		39.0		46.6		53.7		67.5	
		N.A.		N.A.		N.A.		SN02-08(N)		SN02-10(N)		SN02-12(N)		N.A.		N.A.		N.A.		N.A.	
		23.0		27.0		31.0		N.A.		N.A.		N.A.		N.A.		N.A.		N.A.		N.A.	
	SN03-04		N.A.		SN03-06		SN03-08		SN03-10		SN03-12		SN03-16		SN03-20		SN03-24		SN03-32		
	18.1				20.9		24.0		27.7		32.3		40.2		48.8		56.0		70.8		
	USN-04		USN-05		USN-06		USN-08		USN-10		USN-12		USN-16		USN-20		USN-24		USN-32		
	17.5		19.3		20.8		23.0		27.0		31.0		40.0		48.6		55.3		68.0		
SAE 100 R2T/2SN		SN02-04		SN02-05		SN02-06		SN02-08(N)		SN02-10(N)		SN02-12(N)		SN02-16		SN02-20		SN02-24		SN02-32	
		18.0		20.0		21.5		24.0		28.0		32.0		41.5		53.0		57.8		68.5	
		SN03-04		N.A.		SN03-06		SN03-08		SN03-10		SN03-12		SN03-16		SN03-20		SN03-24		SN03-32	
	19.2				22.2		25.5		28.2		33.5		40.9		51.0		58.3		72.5		
	USN-04		USN-05		USN-06		USN-08		USN-10		USN-12		USN-16		USN-20		USN-24		USN-32		
	18.0		20.0		21.5		24.0		28.0		32.0		41.5		53.0		57.8		68.5		
SAE 100 R12 (Long ST)		N.A.		N.A.		MS00-06		MS00-08		MS00-10		MS00-12		MS00-16		MS00-20		MS00-24		MS00-32	
						22.8		26.8		30.2		34.5		41.0		53.0		60.0		72.0	
						HMS0-06		HMS0-08		HMS0-10		HMS0-12		HMS0-16		HMS0-20		HMS0-24		HMS0-32	
					22.0		26.8		30.0		34.0		41.0		52.0		57.5		70.8		
					UMS-06		UMS-08		UMS-10		UMS-12		UMS-16		UMS-20		UMS-24		UMS-32		
					23.1		26.4		30.1		33.4		41.6		49.5		58.1		72.1		
SAE 100 R9R		N.A.		N.A.		MS00-06		MS00-08		MS00-10		MS00-12		MS00-16		MS00-20		MS00-24		MS00-32	
						22.8		26.8		30.2		34.5		41.2		52.5		59.0		75.0	
	UMS-04		N.A.		UMS-06		UMS-08		UMS-10		UMS-12		UMS-16		UMS-20		UMS-24		UMS-32		
	18.3				22.9		26.3		29.9		34.5		41.4		51.8		59.4		73.7		
DIN 20023 4SH		N.A.		N.A.		N.A.		N.A.		N.A.		MS00-12		MS00-16		MS00-20		MS00-24		MS00-32	
												34.5		41.2		50.5		57.6		73.6	
											N.A.		N.A.		4SH-20		4SH-24		4SH-32		
															49.0		56.5		70.0		