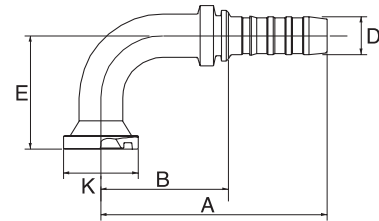


COUPLINGS FOR WIRE SPIRAL HYDRAULIC HOSES GLOBALSPIRAL

THE WORLD OF COUPLINGS

SAE FL90M

SAE 'O' ring flange. Code 61.
90° swept elbow. Medium drop.



D				A	B	E	K	KIT	REF.
-size	DN	"		mm	mm	mm	mm		GS
-6	10	3/8	1/2"	87.0	51.2	40.0	30.2	8 PA-FL	6GS8FL90M
-8	12	1/2	1/2"	88.0	50.5	40.0	30.2	8 PA-FL	8GS8FL90M
-8	12	1/2	3/4"	88.0	50.4	58.0	38.1	12 PA-FL	8GS12FL90M
-10	16	5/8	3/4"	110.0	59.7	58.0	38.1	12 PA-FL	10GS12FL90M
-12	20	3/4	1/2"	122.0	71.0	50.0	30.2	8 PA-FL	12GS8FL90-050
-12	20	3/4	3/4"	112.0	61.0	58.0	38.1	12 PA-FL	12GS12FL90M
-12	20	3/4	1"	128.0	77.0	70.0	44.5	16 PA-FL	12GS16FL90M
-16	25	1	1"	135.0	78.6	70.0	44.5	16 PA-FL	16GS16FL90M
-16	25	1	1.1/4"	134.0	76.8	90.0	50.8	20 PA-FL	16GS20FL90M
-20	32	1.1/4	1"	160.0	88.9	70.0	44.5	16 PA-FL	20GS16FL90M
-20	32	1.1/4	1.1/4"	166.0	94.9	90.0	50.8	20 PA-FL	20GS20FL90M
-20	32	1.1/4	1.1/2"	165.0	93.9	118.0	60.3	24 PA-FL	20GS24FL90-118
-24	40	1.1/2	2"	175.0	101.9	80.0	71.4	32 PA-FL	24GSP32FL90-080
-32	50	2	2"	222.0	130.1	114.0	71.4	32 PA-FL	32GSP32FL90-114

Code 61: -16 size is 35.0 MPa (5000 psi). / M: Medium drop per ISO 12151-3. / Details on flange kits see page 292.

Unless otherwise stated the coupling meets the pressure rating requirements of the respective international standard.