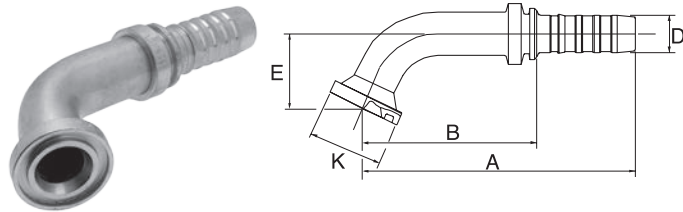


# COUPLINGS FOR WIRE SPIRAL HYDRAULIC HOSES GLOBALSPIRAL

## SAE FL67

SAE 'O' ring flange. Code 61.  
67° swept elbow.

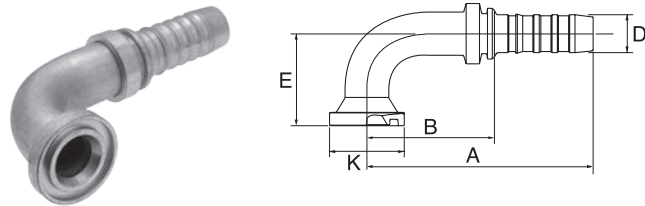


↻			⊕	↔				⊕	
D				A	B	E	K	KIT	REF.
-size	DN	"		mm	mm	mm	mm		GS
-12	20	3/4	1"	129.0	78.0	51.0	44.5	16 PA-FL	12GS16FL67M
-16	25	1	1"	151.0	94.6	51.0	44.5	16 PA-FL	16GS16FL67M
-16	25	1	1.1/4"	148.0	91.2	64.0	50.8	20 PA-FL	16GS20FL67M
-20	32	1.1/4	1.1/4"	179.0	107.7	64.0	50.8	20 PA-FL	20GS20FL67M

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

## SAE FL90S

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



↻			⊕	↔				⊕	
D				A	B	E	K	KIT	REF.
-size	DN	"		mm	mm	mm	mm		GS
-12	20	3/4	1"	128.0	77.0	61.0	44.5	16 PA-FL	12GS16FL90S
-16	25	1	1"	135.0	78.6	61.0	44.5	16 PA-FL	16GS16FL90S
-16	25	1	1.1/4"	134.0	76.8	68.0	50.8	20 PA-FL	16GS20FL90S
-16	25	1	1.1/2"	134.0	77.2	81.0	60.3	24 PA-FL	16GS24FL90S
-20	32	1.1/4	1.1/4"	165.0	93.9	68.0	50.8	20 PA-FL	20GS20FL90S
-20	32	1.1/4	1.1/2"	166.0	94.9	81.0	60.3	24 PA-FL	20GS24FL90S
-24	40	1.1/2	1.1/2"	184.0	109.9	81.0	60.3	24 PA-FL	24GSP24FL90S

Code 61: -16 size is 35.0 MPa (5000 psi). / S: Short 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.