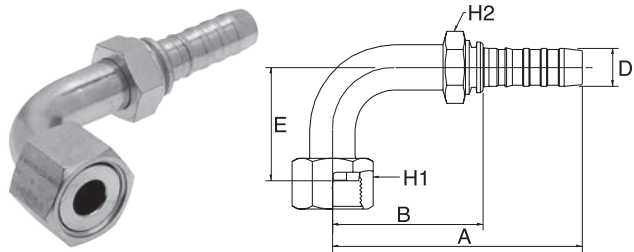


COUPLINGS FOR WIRE SPIRAL HYDRAULIC HOSES GLOBALSPIRAL

SAE FFORX90M

Female SAE flat face 'O' ring swivel.
90° swept elbow. Medium drop.

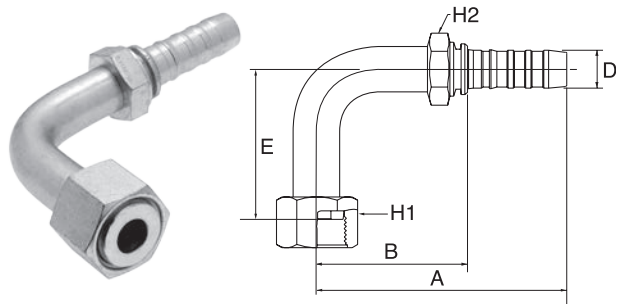


									
D				A	B	E	H1	H2	REF.
-size	DN	"		mm	mm	mm	mm	mm	GS
-6	10	3/8	13/16" - 16 UN	85.0	49.2	41.0	24.0	22.0	6GS8FFORX90M
-8	12	1/2	1.3/16" - 12 UN	101.0	63.5	47.0	30.0	27.0	8GS10FFORX90M
-10	16	5/8	1" - 14 UNS	107.0	56.7	47.0	30.0	30.0	10GS10FFORX90M
-12	20	3/4	1.3/16" - 12 UN	128.0	77.0	58.0	36.0	32.0	12GS12FFORX90M
-16	25	1	1.7/16" - 12 UN	144.0	87.6	71.0	41.0	41.0	16GS16FFORX90M
-16	25	1	1.11/16" - 12 UN	153.6	97.2	78.0	50.0	41.0	16GS20FFORX90M
-20	32	1.1/4	1.11/16" - 12 UN	172.0	100.9	78.0	50.0	50.0	20GS20FFORX90M

-6 to -20 size are 42.0 MPa (6000 psi). / M: Medium drop per ISO 12151-1.

SAE FFORX90L

Female SAE flat face 'O' ring swivel.
90° swept elbow. Long drop.



									
D				A	B	E	H1	H2	REF.
-size	DN	"		mm	mm	mm	mm	mm	GS
-6	10	3/8	11/16" - 16 UN	85.0	49.2	54.0	22.0	22.0	6GS6FFORX90L
-8	12	1/2	13/16" - 16 UN	86.0	48.5	83.0	24.0	27.0	8GS8FFORX90-083
-10	16	5/8	1" - 14 UNS	112.9	62.6	70.0	30.0	30.0	10GS10FFORX90L
-12	20	3/4	1.3/16" - 12 UN	128.0	77.0	96.0	36.0	32.0	12GS12FFORX90L
-16	25	1	1.7/16" - 12 UN	144.0	87.6	114.0	41.0	41.0	16GS16FFORX90L
-20	32	1.1/4	1.11/16" - 12 UN	172.0	100.9	129.0	50.0	50.0	20GS20FFORX90L

-6 to -20 size are 42.0 MPa (6000 psi). / L: Long drop per ISO 12151-1.

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