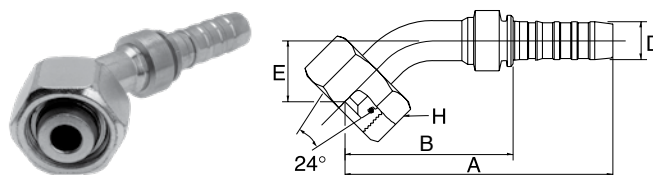


DIN 24° FDHORX45

Female DIN 'O' ring swivel. 24° cone.
Heavy series. 45° swept elbow.

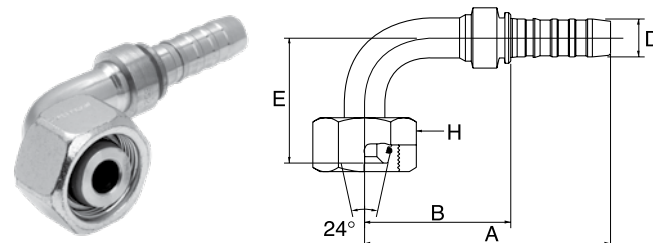


D				A	B	E	H	REF.
-size	DN	"		mm	mm	mm	mm	GS
-6	10	3/8	M20 x 1.5	86.7	50.8	18.9	24.0	6GS12FDHORX45
-6	10	3/8	M22 x 1.5	88.8	53.0	21.0	27.0	6GS14FDHORX45
-8	12	1/2	M24 x 1.5	96.1	58.7	21.6	30.0	8GS16FDHORX45
-10	16	5/8	M30 x 2.0	121.6	71.3	24.9	36.0	10GS20FDHORX45
-12	20	3/4	M30 x 2.0	160.9	109.9	29.8	36.0	12GS20FDHORX45
-12	20	3/4	M36 x 2.0	137.3	86.3	31.2	46.0	12GS25FDHORX45
-16	25	1	M36 x 2.0	159.7	103.3	35.1	46.0	16GS25FDHORX45
-16	25	1	M42 x 2.0	159.7	103.3	35.1	50.0	16GS30FDHORX45
-20	32	1.1/4	M52 x 2.0	196.0	124.9	42.5	60.0	20GS38FDHORX45
-24	40	1.1/2	M52 x 2.0	208.9	135.2	44.0	60.0	24GSP38FDHORX45

-6 to -20 size are 42.0 MPa (6000 psi).

DIN 24° FDHORX90

Female DIN 'O' ring swivel. 24° cone.
Heavy series. 90° swept elbow.



D				A	B	E	H	REF.
-size	DN	"		mm	mm	mm	mm	GS
-6	10	3/8	M20 x 1.5	78.0	42.2	37.0	24.0	6GS12FDHORX90
-6	10	3/8	M22 x 1.5	78.0	42.2	40.0	27.0	6GS14FDHORX90
-8	12	1/2	M24 x 1.5	88.0	50.5	44.0	30.0	8GS16FDHORX90
-10	16	5/8	M24 x 1.5	110.0	59.7	46.5	30.0	10GS16FDHORX90
-10	16	5/8	M30 x 2.0	112.5	62.2	51.0	36.0	10GS20FDHORX90
-12	20	3/4	M30 x 2.0	126.0	75.0	62.0	36.0	12GS20FDHORX90
-12	20	3/4	M36 x 2.0	126.0	75.0	64.0	46.0	12GS25FDHORX90
-16	25	1	M36 x 2.0	151.0	94.6	76.0	46.0	16GS25FDHORX90
-16	25	1	M42 x 2.0	151.0	94.6	76.0	50.0	16GS30FDHORX90
-20	32	1.1/4	M52 x 2.0	180.5	109.4	87.0	60.0	20GS38FDHORX90
-24	40	1.1/2	M52 x 2.0	194.6	121.0	92.0	60.0	24GSP38FDHORX90

-6 to -20 size are 42.0 MPa (6000 psi).

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