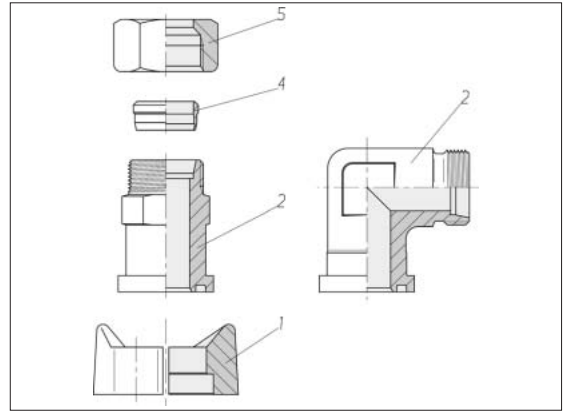


Straight/elbow flange couplings Component parts

With cutting-ring connection
and divided SAE flange
Hole pattern according to
SAE J 518 C / ISO 6162
Standard series
(3000 psi)



Flange size	Series	kg/100 approx.	Order No. Part 1*	kg/100 approx.	Order No. Part 2**	kg/100 approx.	Order No. Part 2***	Order No. Part 4	Order No. Part 5
3/4"	L 18	8.6	0 3 97 79 20 50	21.3	0 3 96 00 20 00	31.4	0 3 96 12 20 00	0 0 10 25 20 00	0 0 04 25 21 00
3/4"	L 22	8.6	0 3 97 79 20 50	20.2	0 3 96 01 20 00	29.6	0 3 96 13 20 00	0 0 10 30 20 00	0 0 04 30 21 00
1"	L 28	11.6	0 3 97 80 20 50	28.2	0 3 96 02 20 00	40.4	0 3 96 14 20 00	0 0 10 35 20 00	0 0 04 35 21 00
1 1/4"	L 35	15.7	0 3 97 81 20 50	36.3	0 3 96 03 20 00	67.0	0 3 96 15 20 00	0 0 10 40 20 00	0 0 04 40 21 00
1 1/4"	L 35	32.0	0 3 96 97 20 50	36.3	0 3 96 03 20 00	67.0	0 3 96 15 20 00	0 0 10 40 20 00	0 0 04 40 21 00
1 1/2"	L 42	45.5	0 3 97 82 20 50	48.2	0 3 96 04 20 00	110.9	0 3 96 16 20 00	0 0 10 45 20 00	0 0 04 45 21 00
3/4"	S 20	8.6	0 3 97 79 20 50	23.8	0 3 96 05 20 00	31.9	0 3 96 17 20 00	0 0 10 80 20 00	0 0 04 80 21 00
3/4"	S 25	8.6	0 3 97 79 20 50	24.1	0 3 96 06 20 00	33.3	0 3 96 18 20 00	0 0 10 85 20 00	0 0 04 85 21 00
1"	S 30	11.6	0 3 97 80 20 50	36.4	0 3 96 08 20 00	45.2	0 3 96 20 20 00	0 0 10 90 20 00	0 0 04 90 21 00
1 1/4"	S 25	15.7	0 3 97 81 20 50	43.3	0 3 96 07 20 00	62.2	0 3 96 19 20 00	0 0 10 85 20 00	0 0 04 85 21 00
1 1/4"	S 25	32.0	0 3 96 97 20 50	43.3	0 3 96 07 20 00	62.2	0 3 96 19 20 00	0 0 10 85 20 00	0 0 04 85 21 00
1 1/4"	S 30	15.7	0 3 97 81 20 50	43.8	0 3 96 09 20 00	69.4	0 3 96 21 20 00	0 0 10 90 20 00	0 0 04 90 21 00
1 1/4"	S 30	32.0	0 3 96 97 20 50	43.8	0 3 96 09 20 00	69.4	0 3 96 21 20 00	0 0 10 90 20 00	0 0 04 90 21 00
1 1/4"	S 38	15.7	0 3 97 81 20 50	53.2	0 3 96 10 20 00	76.5	0 3 96 22 20 00	0 0 10 95 20 00	0 0 04 95 21 00
1 1/4"	S 38	32.0	0 3 96 97 20 50	53.2	0 3 96 10 20 00	76.5	0 3 96 22 20 00	0 0 10 95 20 00	0 0 04 95 21 00
1 1/2"	S 38	45.5	0 3 97 82 20 50	63.2	0 3 96 11 20 00	98.3	0 3 96 23 20 00	0 0 10 95 20 00	0 0 04 95 21 00

Order No. Part 1: in dependence on
screw size, see Pg. 223/224

* = 2 flange halves
** = Straight flange connecting piece
*** = Elbow flange connecting piece

Sample product code, see:
FHS33X
GFS33/18LX
WFS33/18LX