

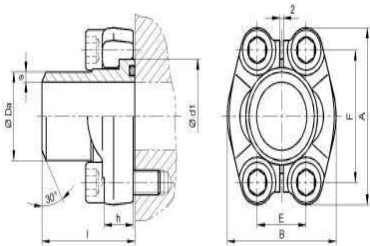
法兰接头

SAE 法兰系列 / SAE-flange Series
SFS 单端焊接式 SAE 法兰组件 / SFS Unilateral Welded SAE Flange Kit

安装尺寸
Dimensions

*) 粗体所示接管规格为优先选用规格
Connecting head sizes shown in bold are preferential

**) 因法兰颈尺寸限制, 3007 接管外径 Da 实际为 Ø73.9 Because of the limit of the inner diameter of the flanges, the real dimension of Da for 3007 connecting head is Ø73.9.



公称规格 Nominal Size		最高工作压力 Max. Pressure	型式代号 Type Code		尺寸 Dimensions							O 型密封圈 O-Ring	螺栓规格 Belts	重量 Weight
mm	in.	bar			A	B	E	F	d1	h	l		M	kg
3000 psi ISO 6162-1 / SAE J518C-61														
13	1/2"	350	SFS 3001	Da x s	54.1 20×3	46.0 /21.3×2.9/22×2	17.5	38.1	30.1	13	30	18.7 x 3.55	M8 x 30	0.24
19	3/4"	350	SFS 3002	Da x s	65.6 25×3	52.0 /26.9×3.6	22.3	47.6	38.1	14	35	25.0 x 3.55	M10 x 30	0.41
25	1"	350	SFS 3003	Da x s	70.4 30×4	59.5 /33.7×3.2/35×4	26.2	52.4	44.4	14	40	32.9 x 3.55	M10 x 30	0.5
32	1 1/4"	250	SFS 3004	Da x s	78.7 42.4×3.2	73.0 /30.4×4/38.3×3/38.4×4×38.5×5/42.5×5	30.2	58.7	50.8	16	45	37.7 x 3.55	M10 x 30	0.75
38	1 1/2"	200	SFS 3005	Da x s	93.9 48.3×3.2	83.0 /48.3×4.5/42.4×3.2/48.3×2.6/48.3×3.6/48.3×4/48.3×5/48.3×6.3	35.7	69.9	60.3	16	50	47.2 x 3.55	M12 x 35	1.05
51	2"	200	SFS 3006	Da x s	101.8 60.3×2.9	97.0 /60.3×3.9/60.3×5.6/48.3×3.6/60.3×5/60.3×6.3	42.9	77.8	71	16	60	56.7 x 3.55	M12 x 35	1.44
64	2 1/2"	160	SFS 3007	Da x s	114.9 76.1×2.9/76.1×3.6	109.0 /76.1×4/76.1×7.1	50.8	88.9	84.1	19	65	69.4 x 3.55	M12 x 40	1.90
76	3"	100	SFS 3008	Da x s	134.4 88.9×3.6	131.0 /76.1×3.6/76.1×7.1/88.9×3.2	61.9	106.4	101.6	21	70	85.3 x 3.55	M16 X 45	3.00
89	3 1/2"	35	SFS 3009	Da x s	152.7 88.9×3.6	140.0 /100×6/88.9×8/114.3×3.6	69.9	120.7	114.3	22	80	98.0 x 3.55	M16 X 50	3.60
102	4"	35	SFS 3010	Da x s	162.2 114×3.6	152.0 /88.9×3.6/110×6/114.3×6	77.8	130.2	127	24	80	110.7 x 3.55	M16 X 50	4.26
127	5"	35	SFS 3011	Da x s	184.4 139.7×4	181.0 /127×4/133×4/139.7×10	92.1	152.4	152.4	30	80	136.1 x 3.55	M16 x 50	4.86
6000 psi ISO 6162-2 / SAE J518C-62														
13	1/2"	420	SFS 6001	Da x s	56.5 16×2.5 / 20×3	48.0 /21.3×3.5 / 21.3×4.5	18.2	40.5	31.7	16	40	18.7 x 3.55	M8 x 30	0.35
19	3/4"	420	SFS 6002	Da x s	70.8 25.5×4	60.0 /20×3 / 26.9×5.6	23.8	50.8	41.3	19	45	25.0 x 3.55	M10 x 40	0.65
25	1"	420	SFS 6003	Da x s	81.2 30×5	70.0 /25×4 / 30×4 / 33.7×7.1 / 38×6	27.8	57.2	47.6	24	50	32.9 x 3.55	M12 x 45	1.05
32	1 1/4"	420	SFS 6004	Da x s	94.6 38×5 / 38×6 / 42.4×8.8	78.0 /42.4×2.6 / 42.4×6.3	31.8	66.6	54.0	27	55	37.7 x 3.55	M14 x 50	1.53
38	1 1/2"	350	SFS 6005	Da x s	113.3 38×6 / 48.3×8 / 48.3×8.8	95.0 /48.3×7.1	36.5	79.3	63.5	30	60	47.2 x 3.55	M16 x 55	2.47
51	2"	350	SFS 6006	Da x s	132.8 60.3×10	114.0 /48.3×8 / 60.3×8 / 60.3×8.8	44.5	96.8	79.4	37	70	56.7 x 3.55	M20 x 70	4.2
64	2 1/2"	350	SFS 6007	Da x s	180.0 76.1×12.5	150.2 /76.1×8 / 76.1×10 / 88.9×14.2	58.8	123.8	108.9	45	80	69.4 x 3.55	M24 x 80	8.5
76	3"	350	SFS 6008	Da x s	215.0 88.9×14.2	198.2 /88.9×11 / 114.3×11 / 114.3×17.5	71.6	152.4	132.5	55	100	85.3 x 3.55	M30 x 90	16.8