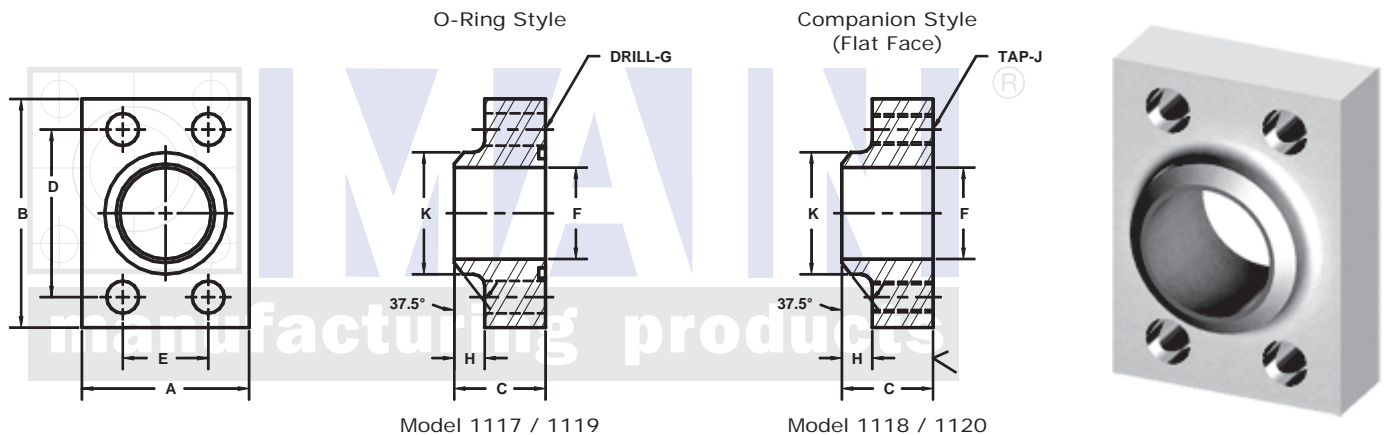


BUTT WELD IN-LINE FLANGES

For Schedule 160 Pipe ⑥

SAE BOLT PATTERN										61 SERIES					
FLANGE SIZE	PIPE SIZE	PART NUMBER	A	B	C	D	E	F	G J	H	K	MOUNTING KIT®			WT
												PART NO.	BOLT SIZE	O-RING	
1/2	1/2	1117-08-08	1.50	2.12	1.25	1.500	.688	.47	.34	.38	.88	MK 512	5/16-18 x 1 1/2	210	.7
		1118-08-08							5/16-18						
3/4	3/4	1117-12-12	1.75	2.62	1.25	1.875	.875	.61	.41	.38	1.12	MK 1525	3/8-16 x 1 1/2	214	1.0
		1118-12-12							3/8-16						
1	1	1117-16-16	2.00	2.82	1.25	2.062	1.031	.81	.41	.38	1.38	MK 1542	3/8-16 x 1 1/2	219	1.2
		1118-16-16							3/8-16						
1 1/4	1 1/4	1117-20-20	2.50	3.19	1.25	2.312	1.188	1.16	.47	.38	1.75	MK 1527	7/16-14 x 1 1/2	222	1.6
		1118-20-20							7/16-14						
1 1/2	1 1/2	1117-24-24	2.75	3.75	1.50	2.750	1.406	1.34	.53	.50	2.00	MK 1547	1/2-13 x 1 3/4	225	2.3
		1118-24-24							1/2-13						
2	2	1117-32-32	3.25	4.00	1.50	3.062	1.688	1.69	.53	.50	2.50	MK 582	1/2-13 x 1 3/4	228	2.8
		1118-32-32							1/2-13						
2 1/2 ^②	2 1/2	1117-40-40	4.00	4.50	1.75	3.500	2.000	2.12	.53	.50	3.00	MK 561	1/2-13 x 2	232	4.8
		1118-40-40							1/2-13						
3 ^③	3	1117-48-48	4.50	5.31	2.00	4.188	2.438	2.62	.66	.50	3.50	MK 585	5/8-11 x 2 1/2	237	7.2
		1118-48-48							5/8-11						
3 1/2 ^④	3 1/2	1117-56-56	5.00	6.00	1.50	4.750	2.750	3.00	.66	.50	4.00	MK 1571	5/8-11 x 2	241	5.9
		1118-56-56							5/8-11						
4 ^④	4	1117-64-64	5.50	6.38	1.50	5.125	3.062	3.44	.66	.50	4.50	MK 1572	5/8-11 x 2	245	6.7
		1118-64-64							5/8-11						
5 ^④	5	1117-80-80	7.00	7.25	2.00	6.000	3.625	4.31	.66	.50	5.62	MK 1573	5/8-11 x 2 1/2	253	14.3
		1118-80-80							5/8-11						



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SAE BOLT PATTERN										62 SERIES					
FLANGE SIZE	PIPE SIZE	PART NUMBER	A	B	C	D	E	F	G J	H	K	MOUNTING KIT®			WT
												PART NO.	BOLT SIZE	O-RING	
1/2	1/2	1119-08-08	1.75	2.22	1.25	1.594	.718	.47	.34	.38	.88	MK 512	5/16-18 x 1 1/2	210	.8
		1120-08-08							5/16-18						
3/4	3/4	1119-12-12	2.00	2.81	1.25	2.000	.937	.61	.41	.38	1.12	MK 1525	3/8-16 x 1 1/2	214	1.3
		1120-12-12							3/8-16						
1	1	1119-16-16	2.25	3.19	1.25	2.250	1.093	.81	.47	.38	1.38	MK 513	7/16-14 x 1 3/4	219	1.5
		1120-16-16							7/16-14						
1 1/4	1 1/4	1119-20-20	2.75	3.75	1.25	2.625	1.250	1.16	.53	.38	1.75	MK 529	1/2-13 x 1 3/4	222	2.1
		1120-20-20							1/2-13						
1 1/2	1 1/2	1119-24-24	3.25	4.50	1.50	3.125	1.437	1.34	.66	.50	2.00	MK 562	5/8-11 x 2	225	3.3
		1120-24-24							5/8-11						
2	2	1119-32-32	4.00	5.25	1.75	3.812	1.750	1.69	.78	.50	2.50	MK 1548	3/4-10 x 2 1/2	228	5.9
		1120-32-32							3/4-10						
2 1/2 ^⑤	2 1/2	1119-40-40	5.00	6.88	2.00	4.875	2.312	2.12	.94	.50	3.00	MK 1575	7/8-9 x 2 3/4	232	12.0
		1120-40-40							7/8-9						
3 ^⑤	3	1119-48-48	6.00	8.50	2.50	6.000	2.812	2.62	1.19	.50	3.50	MK 1776	1 1/8-7 x 4	237	23.3
		1120-48-48							1 1/8-7						

① Order Separately ② 2500 PSI Max ③ 2000 PSI Max ④ 500 PSI Max ⑤ Not Included in SAE J518 specifications

⑥ Other Schedules Available Include: Schedules 40, 80 and XXS