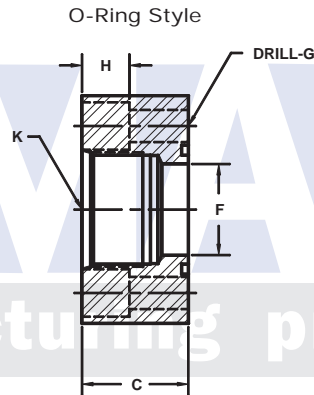
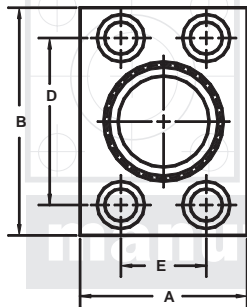
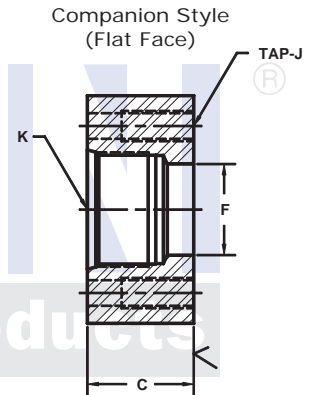


SAE STRAIGHT THREADED IN-LINE FLANGES

SAE BOLT PATTERN			61 SERIES													
FLANGE SIZE	PORT SIZE	PART NUMBER	A	B	C	D	E	F	G		H	K	MOUNTING KIT®			WT
									J				PART NO.	BOLT SIZE	O-RING	
1/2	-8	1173-08-08	1.50	2.12	1.25	1.500	.688	.50	.34	.48	3/4-16	MK 501	5/16-18 x 1 1/4	210	.9	
		1174-08-08							5/16-18	---						
3/4	-10	1173-12-10	1.75	2.62	1.50	1.875	.875	.50	.41	.59	7/8-14	MK 1525	3/8-16 x 1 1/2	214	1.3	
		1174-12-10							3/8-16	---						
3/4	-12	1173-12-12	1.75	2.62	1.50	1.875	.875	.75	.41	.59	1 1/16-12	MK 1525	3/8-16 x 1 1/2	214	1.4	
		1174-12-12							3/8-16	---						
1	-14	1173-16-14	2.00	2.82	1.50	2.062	1.031	.75	.41	.59	1 3/16-12	MK 1542	3/8-16 x 1 1/2	219	1.6	
		1174-16-14							3/8-16	---						
1	-16	1173-16-16	2.00	2.82	1.50	2.062	1.031	1.00	.41	.59	1 5/16-12	MK 1542	3/8-16 x 1 1/2	219	1.7	
		1174-16-16							3/8-16	---						
1 1/4	-20	1173-20-20	2.50	3.19	1.50	2.312	1.188	1.25	.47	.71	1 5/8-12	MK 1527	7/16-14 x 1 1/2	222	2.3	
		1174-20-20							7/16-14	---						
1 1/2	-24	1173-24-24	2.75	3.75	1.75	2.750	1.406	1.50	.53	.78	1 7/8-12	MK 1547	1/2-13 x 1 3/4	225	3.5	
		1174-24-24							1/2-13	---						
2	-24	1173-32-24	3.25	4.00	1.75	3.062	1.688	1.75	.53	.78	1 7/8-12	MK 582	1/2-13 x 1 3/4	228	4.8	
		1174-32-24							1/2-13	---						
2	-32	-----	3.25	4.00	1.75	3.062	1.688	1.94	---	---	2 1/2-12	-----	-----	---	3.9	
		1174-32-32							1/2-13	---						
2 1/2 ^②	-32	1173-40-32	4.00	4.50	1.75	3.500	2.000	2.32	.53	.78	2 1/2-12	MK 1528	1/2-13 x 1 3/4	232	6.3	
		1174-40-32							1/2-13	---						



Model 1173 / 1175



Model 1174 / 1176

3181 TRI-PARK DR. GRAND BLANC, MI 48439 800-521-7918 810-953-1380 FAX 810-953-1385 INFO@MAINMFG.COM

SAE BOLT PATTERN			62 SERIES													
FLANGE SIZE	PORT SIZE	PART NUMBER	A	B	C	D	E	F	G		H	K	MOUNTING KIT®			WT
									J				PART NO.	BOLT SIZE	O-RING	
1/2	-8	1175-08-08	1.75	2.22	1.25	1.594	.718	.50	.34	.48	3/4-16	MK 501	5/16-18 x 1 1/4	210	1.1	
		1176-08-08							5/16-18	---						
3/4	-10	1175-12-10	2.00	2.81	1.50	2.000	.937	.50	.41	.59	7/8-14	MK 1525	3/8-16 x 1 1/2	214	2.0	
		1176-12-10							3/8-16	---						
3/4	-12	1175-12-12	2.00	2.81	1.50	2.000	.937	.75	.41	.59	1 1/16-12	MK 1525	3/8-16 x 1 1/2	214	1.8	
		1176-12-12							3/8-16	---						
1	-14	1175-16-14	2.25	3.19	1.50	2.250	1.093	.75	.47	.71	1 3/16-12	MK 1529	7/16-14 x 1 1/2	219	2.3	
		1176-16-14							7/16-14	---						
1	-16	1175-16-16	2.25	3.19	1.50	2.250	1.093	1.00	.47	.71	1 5/16-12	MK 1529	7/16-14 x 1 1/2	219	2.3	
		1176-16-16							7/16-14	---						
1 1/4	-20	1175-20-20	3.00	3.75	1.50	2.625	1.250	1.25	.53	.78	1 5/8-12	MK 1523	1/2-13 x 1 1/2	222	3.7	
		1176-20-20							1/2-13	---						
1 1/2	-24	1175-24-24	3.25	4.50	1.75	3.125	1.437	1.50	.66	.96	1 7/8-12	MK 1544	5/8-11 x 1 3/4	225	5.5	
		1176-24-24							5/8-11	---						
2	-32	1175-32-32	4.00	5.25	1.75	3.812	1.750	1.94	.78	1.09	2 1/2-12	MK 563	3/4-10 x 2	228	7.5	
		1176-32-32							3/4-10	---						

① Order Separately ② 2500 PSI Max

NOTE: The pressure rating of the assembly should not exceed the lower of the flange pad or the fitting. Check the fitting manufacturer for details.