

SOCKET WELD PIPE IN-LINE FLANGES

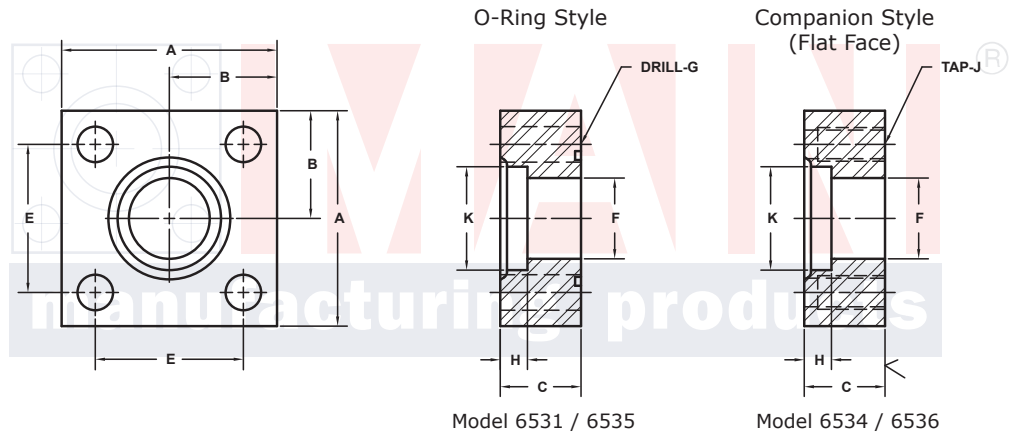
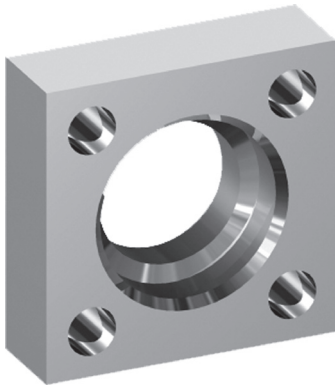
For American O-Ring and American Pipe ®

JIS B 2291 BOLT PATTERN (210K)									TYPE SHA & SHB (TAPPED)						
FLANGE SIZE	PIPE SIZE	PART NUMBER	A	B	C	Emm	E	F	Gmm	H	K	MOUNTING KIT①			WT
									Jmm			PART NO.	SCREW SIZE	O-RING	
15	1½	6531-08-08BM	2.50	1.25	.87	40.0	1.574	.63	11.0	.50	.860	MKM	M10 x 40	213	1.3
		6534-08-08BM							M10x1.5			-----	-----	---	
20	¾	6531-12-12BM	2.75	1.38	.87	45.0	1.772	.81	11.0	.50	1.070	MKM	M10 x 40	216	1.5
		6534-12-12BM							M10x1.5			-----	-----	---	
25	1	6531-16-16BM	3.25	1.62	1.10	53.0	2.086	.98	13.0	.50	1.335	MKM 1504	M12 x 50	219	2.5
		6534-16-16BM							M12x1.75			-----	-----	---	
32	1¼	6531-20-20BM	3.50	1.75	1.10	63.0	2.480	1.24	13.0	.50	1.680	MKM 1502	M12 x 50	222	2.9
		6534-20-20BM							M12x1.75			-----	-----	---	
40	1½	6531-24-24BM	4.00	2.00	1.38	70.0	2.756	1.48	18.0	.62	1.920	MK 515	M16 x 60	225	4.7
		6534-24-24BM							M16x2			-----	-----	---	
50	2	6531-32-32BM	4.50	2.25	1.38	80.0	3.150	1.87	18.0	.62	2.411	MKM	M16 x 60	228	5.7
		6534-32-32BM							M16x2			-----	-----	---	
65	2½	6531-40-40BM	5.50	2.75	1.75	100.0	3.937	2.36	22.0	.75	2.911	MKM 5594	M20 x 75	233	10.4
		6534-40-40BM							M20x2.5			-----	-----	---	
80	3	6531-48-48BM	6.25	3.12	1.75	112.0	4.409	2.80	24.0	.75	3.540	MKM	M22 x 80	236	13.0
		6534-48-48BM							M22x2.5			-----	-----	---	

MOUNTING KITS listed contain carbon steel bolts and Buna N O-Ring. To specify stainless Grade 18-8 bolts, add an SS at the end of the kit number (MK 501SS).

Please note that using stainless steel bolts may reduce the pressure rating of the assembly.

MATERIAL:
304L Stainless



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

JIS B 2291 BOLT PATTERN (210K)										TYPE SSA & SSB					
FLANGE SIZE	PIPE SIZE	PART NUMBER	A	B	C	Emm	E	F	Gmm	H	K	MOUNTING KIT ^①			WT
									Jmm			PART NO.	SCREW SIZE	O-RING	
15	1½	6535-08-08BM	2.25	1.12	.87	36.0	1.417	.63	11.0	.50	.860	MKM	M10 x 40	213	1.0
		6536-08-08BM							M10x1.5			-----	-----	---	
20	¾	6535-12-12BM	2.25	1.12	.87	40.0	1.574	.81	11.0	.50	1.070	MKM	M10 x 40	216	.9
		6536-12-12BM							M10x1.5			-----	-----	---	
25	1	6535-16-16BM	2.75	1.38	1.10	48.0	1.890	.98	13.0	.50	1.335	MKM 1504	M12 x 50	219	1.7
		6536-16-16BM							M12x1.75			-----	-----	---	
32	1¼	6535-20-20BM	3.00	1.50	1.10	56.0	2.205	1.24	13.0	.50	1.680	MKM 1502	M12 x 50	222	1.4
		6536-20-20BM							M12x1.75			-----	-----	---	
40	1½	6535-24-24BM	3.75	1.88	1.38	65.0	2.559	1.48	18.0	.62	1.920	MKM 515	M16 x 60	225	3.9
		6536-24-24BM							M16x2			-----	-----	---	
50	2	6535-32-32BM	4.00	2.00	1.38	73.0	2.874	1.87	18.0	.62	2.411	MKM	M16 x 60	228	4.3
		6536-32-32BM							M16x2			-----	-----	---	
65	2½	6535-40-40BM	5.00	2.50	1.75	92.0	3.622	2.36	22.0	.75	2.911	MKM 5594	M20 x 75	233	8.6
		6536-40-40BM							M20x2.5			-----	-----	---	
80	3	6535-48-48BM	5.50	2.75	1.75	103.0	4.055	2.80	24.0	.75	3.540	MKM	M22 x 80	236	9.5
		6536-48-48BM							M22x2.5			-----	-----	---	

① Order Separately

⑥ Also Available for JIS O-Ring and JIS Pipe or JIS O-Ring and American Pipe

NOTE: Dimensions are in Inches Unless Otherwise Noted.

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