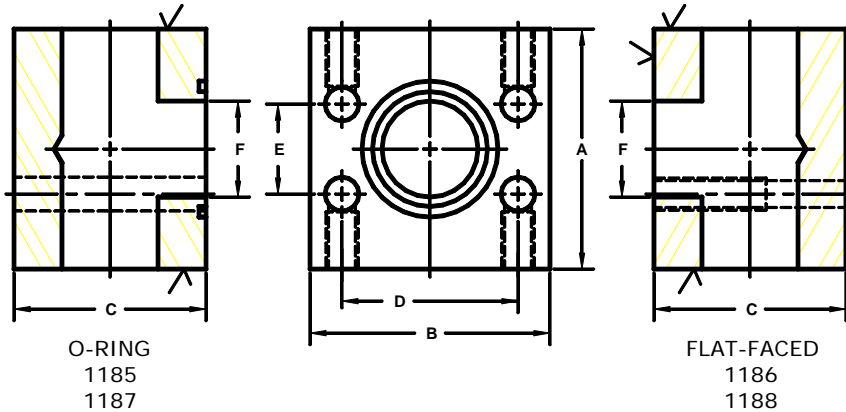


Developers and Manufacturers of Hydraulic Flanges & Components

## FLANGED BRANCH TEE FLANGES

SAE BOLT PATTERN									61 SERIES			
FLANGE SIZE	FLANGE SIZE	PART NUMBER	A	B	C	D	E	F	MOUNTING KIT <sup>①</sup>			WT
									PART NO.	BOLT SIZE	O-RING	
1/2	1/2	1185-08-08	2.50	2.12	2.00	1.500	.688	.50	MK 575	5/16-18 X 2 1/2	210	2.5
		1186-08-08										
3/4	3/4	1185-12-12	2.75	2.62	2.25	1.875	.875	.75	MK 576	3/8-16 X 3	214	3.6
		1186-12-12										
1	1	1185-16-16	3.00	2.82	2.50	2.062	1.031	1.00	MK 577	3/8-16 X 3 1/4	219	4.6
		1186-16-16										
1 1/4	1 1/4	1185-20-20	3.50	3.19	3.00	2.312	1.188	1.25	MK 591	7/16-14 X 4	222	7.1
		1186-20-20										
1 1/2	1 1/2	1185-24-24	4.00	3.75	3.50	2.750	1.406	1.50	MK 579	1/2-13 X 4 1/2	225	11.2
		1186-24-24										
2	2	1185-32-32	4.25	4.00	4.00	3.062	1.688	1.94	MK 592	1/2-13 X 5	228	13.8
		1186-32-32										
2 1/2 <sup>②</sup>	2 1/2	1185-40-40	4.50	4.50	4.50	3.500	2.000	2.44	MK 593	1/2-13 X 5 1/2	232	17.0
		1186-40-40										
3 <sup>③</sup>	3	1185-48-48	5.50	5.31	5.50	4.188	2.438	2.94	MK 594	5/8-11 X 6 1/2	237	29.9
		1186-48-48										
3 1/2 <sup>④</sup>	3 1/2	1185-56-56	7.00	6.00	6.00	4.750	2.750	3.44	MK 1589	5/8-11 X 7	241	47.0
		1186-56-56										
4 <sup>④</sup>	4	1185-64-64	7.00	6.38	7.00	5.125	3.062	3.94	MK 2580	5/8-11 X 8	245	55.0
		1186-64-64										
5 <sup>④</sup>	5	1185-80-80	9.00	7.25	8.00	6.000	3.625	4.94	MK 1590	5/8-11 X 9	253	84.0
		1186-80-80										



SAE BOLT PATTERN									62 SERIES			
FLANGE SIZE	FLANGE SIZE	PART NUMBER	A	B	C	D	E	F	MOUNTING KIT <sup>①</sup>			WT
									PART NO.	BOLT SIZE	O-RING	
1/2	1/2	1187-08-08	2.50	2.22	2.00	1.594	.718	.50	MK 575	5/16-18 X 2 1/2	210	2.7
		1188-08-08										
3/4	3/4	1187-12-12	3.00	2.81	2.50	2.000	.937	.75	MK 595	3/8-16 X 3 1/4	214	5.1
		1188-12-12										
1	1	1187-16-16	3.50	3.19	3.00	2.250	1.093	1.00	MK 596	7/16-14 X 4	219	7.7
		1188-16-16										
1 1/4	1 1/4	1187-20-20	4.00	3.75	3.50	2.625	1.250	1.25	MK 4565	1/2-13 X 4 1/2	222	11.9
		1188-20-20										
1 1/2	1 1/2	1187-24-24	4.50	4.50	4.00	3.125	1.437	1.50	MK 597	5/8-11 X 5	225	17.8
		1188-24-24										
2	2	1187-32-32	5.00	5.25	5.00	3.812	1.750	1.94	MK 598	3/4-10 X 6	228	27.8
		1188-32-32										
2 1/2 <sup>⑤</sup>	2 1/2	1187-40-40	7.00	7.00	5.00	4.875	2.312	2.44	MK 1596	7/8-9 X 6 1/2	232	54.5
		1188-40-40										
3 <sup>⑤</sup>	3	1187-48-48	9.00	8.50	6.00	6.000	2.812	2.94	MK 2758	1 1/8-7 X 8	237	103.0
		1188-48-48										

1. Order Separately. 2. 2500 PSI Max. 3. 2000 PSI Max. 4. 500 PSI Max. 5. Not included in SAE J518 ©Copyright March 2006