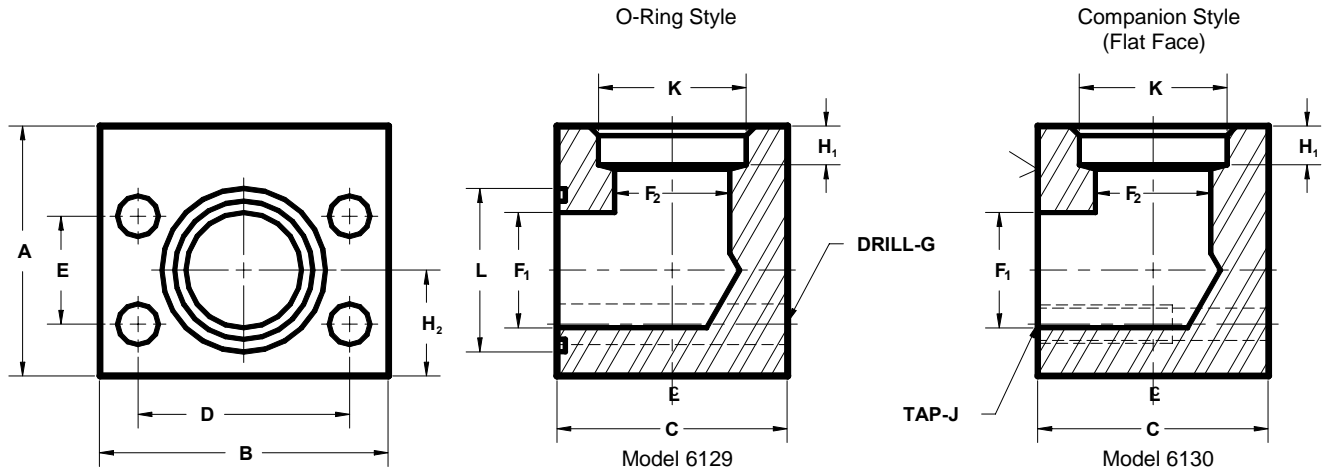


Developers and Manufacturers of Hydraulic Flanges & Components

## SOCKET WELD ELBOW TUBE FLANGES

SAE BOLT PATTERN

61 SERIES



FLANGE SIZE	TUBE SIZE	PART NUMBER	A	B	C	D	E	F <sub>1</sub>	F <sub>2</sub>	G <sub>mm</sub>	H <sub>1</sub>	H <sub>2</sub>	J <sub>mm</sub>	K	L	MOUNTING KIT <sup>①</sup>			WT
																PART NO.	BOLT SIZE	O-RING	
1/2	1/2	6129-08-08BM8	1.75	2.12	1.44	1.500	.688	.50	.38	8.5	.38	.75	----	.510	1.000	MKM 541	M8 x 50	210	1.4
		---								M8 x 1.25			----						
1/2	3/4	6129-08-12BM8	1.75	2.12	1.44	1.500	.688	.50	.50	8.5	.38	.75	----	.760	1.000	MKM 541	M8 x 50	210	1.3
		---								M8 x 1.25			----						
3/4	3/4	6129-12-12BM10	2.00	2.62	1.70	1.875	.875	.75	.62	10.5	.38	.88	----	.760	1.250	MKM 542	M10 x 60	214	2.2
		---								M10 x 1.5			----						
3/4	7/8	6129-12-14BM10	2.00	2.62	1.70	1.875	.875	.75	.75	10.5	.50	.88	----	.885	1.250	MKM 542	M10 x 60	214	2.1
		---								M10 x 1.5			----						
3/4	1	6129-12-16BM10	2.00	2.62	1.70	1.875	.875	.75	.75	10.5	.50	.88	----	1.010	1.250	MKM 542	M10 x 60	214	2.0
		---								M10 x 1.5			----						
1	1	6129-16-16BM10	2.25	2.82	1.94	2.062	1.031	1.00	.75	10.5	.50	1.00	----	1.010	1.562	MKM 543	M10 x 65	219	3.0
		---								M10 x 1.5			----						
1	1 1/4	6129-16-20BM10	2.25	2.82	1.94	2.062	1.031	1.00	1.00	10.5	.50	1.00	----	1.260	1.562	MKM 543	M10 x 65	219	2.7
		---								M10 x 1.5			----						
1 1/4	1 1/4	6129-20-20BM10	2.75	3.19	2.40	2.312	1.188	1.25	1.00	10.5	.50	1.25	----	1.260	1.750	MKM 4532	M10 x 75	222	5.0
		---								M10 x 1.5			----						
1 1/4	1 1/2	6129-20-24BM10	2.75	3.19	2.40	2.312	1.188	1.25	1.25	10.5	.50	1.25	----	1.510	1.750	MKM 4532	M10 x 75	222	4.8
		---								M10 x 1.5			----						
1 1/2	1 1/2	6129-24-24BM12	3.00	3.75	2.90	2.750	1.406	1.50	1.25	13.0	.50	1.38	----	1.510	2.125	MKM 4533	M12 x 90	225	7.8
		---								M12 x 1.75			----						
1 1/2	1 3/4	6129-24-28BM12	3.00	3.75	2.90	2.750	1.406	1.50	1.50	13.0	.50	1.38	----	1.760	2.125	MKM 4533	M12 x 90	225	7.4
		---								M12 x 1.75			----						
1 1/2	2	6129-24-32BM12	3.00	3.75	2.90	2.750	1.406	1.50	1.50	13.0	.50	1.38	----	2.010	2.125	MKM 4533	M12 x 90	225	7.0
		---								M12 x 1.75			----						
2	2	6129-32-32BM12	3.50	4.00	3.40	3.062	1.688	1.94	1.50	13.0	.50	1.62	----	2.010	2.500	MKM 4534	M12 x 100	228	10.0
		---								M12 x 1.75			----						
2	2 1/4	6129-32-36BM12	3.50	4.00	3.40	3.062	1.688	1.94	1.94	13.0	.50	1.62	----	2.260	2.500	MKM 4534	M12 x 100	228	9.5
		---								M12 x 1.75			----						

① Order Separately

NOTE: DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

MATERIAL: 304L STAINLESS STEEL

9/01