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## 4-Bolt 90° Pipe Thread Flanges

STANDARD PRESSURE : CODE 61

FLANGE SIZE	PIPE SIZE	O-RING GROOVE PART NO.	FLAT FACE PART NO.	THREAD (NPTF)		D	E	F	G	H	I	L	DRILLED DIA. M	TAPPED UN-2B N	MIN O	MAX O	MOUNTING KIT INFORMATION			WT	
				A	B												PART NO. <sup>1</sup>	O-RING	SHCS		
1/2"	1/2"	13010-08-08	13011-08-08	1/2"	0.51	0.79	0.63	0.75	2.13	1.500	0.688	2.36	0.35	5/16-18	1.46	1.000	1.005	SK-080	-210	5/16-18x1-1/4	0.77
3/4"	3/4"	13010-12-12	13011-12-12	3/4"	0.75	0.94	0.71	0.75	2.56	1.875	0.875	2.48	0.43	3/8-16	1.50	1.250	1.255	SK-100	-214	3/8-16x1-1/2	1.21
1"	1"	13010-16-16	13011-16-16	1"	0.98	1.10	0.75	0.79	2.76	2.062	1.031	2.76	0.43	3/8-16	1.69	1.560	1.565	SK-102	-219	3/8-16x1-1/2	1.76
1 1/4"	1 1/4"	13010-20-20	13011-20-20	1 1/4"	1.26	1.34	0.83	0.87	3.11	2.312	1.188	3.35	0.45	7/16-14	2.01	1.750	1.755	SK-104	-222	7/16-14x1-1/2	2.87
1 1/2"	1 1/2"	13010-24-24	13011-24-24	1 1/2"	1.50	1.50	0.98	0.98	3.66	2.750	1.406	3.74	0.53	1/2-13	2.20	2.115	2.125	SK-106	-225	1/2-13x1-3/4	3.53
2"	2"	13010-32-32	13011-32-32	2"	2.01	1.65	0.98	1.10	4.33	3.062	1.688	4.33	0.53	1/2-13	2.56	2.490	2.500	SK-108	-228	1/2-13x1-3/4	4.41
2 1/2"	2 1/2"	13010-40-40	13011-40-40	2 1/2"	2.48	2.11	3.89	1.14	4.49	3.500	2.000	4.69	0.53	1/2-13	2.34	2.995	3.005	SKB21-110	-232	1/2-13x4-1/2	17.20

HIGH PRESSURE : CODE 62

FLANGE SIZE	PIPE SIZE	O-RING GROOVE PART NO.	FLAT FACE PART NO.	THREAD (NPTF)		D	E	F	G	H	I	L	DRILLED DIA. M	TAPPED UN-2B N	MIN O	MAX O	MOUNTING KIT INFORMATION			WT	
				A	B												PART NO. <sup>1</sup>	O-RING	SHCS		
1/2"	1/2"	16010-08-08	16011-08-08	1/2"	0.51	0.79	0.63	0.75	2.13	1.594	0.718	2.36	0.35	5/16-18	1.46	1.000	1.005	SK-401	-210	5/16-18x1-1/4	0.77
3/4"	3/4"	16010-12-12	16011-12-12	3/4"	0.75	1.10	0.75	0.79	2.76	2.000	0.937	2.76	0.43	3/8-16	1.69	1.250	1.255	SK-402	-214	3/8-16x1-1/2	1.76
1"	1"	16010-16-16	16011-16-16	1"	0.98	1.34	0.83	0.87	3.11	2.250	1.093	3.35	0.51	7/16-14	2.01	1.560	1.565	SK-403	-219	7/16-14x1-3/4	2.87
1 1/4"	1 1/4"	16010-20-20	16011-20-20	1 1/4"	1.26	1.50	0.98	0.98	3.66	2.625	1.250	3.74	0.53	1/2-13	2.20	1.750	1.755	SK-404	-222	1/2-13x1-3/4	3.53
1 1/2"	1 1/2"	16010-24-24	16011-24-24	1 1/2"	1.50	1.65	0.98	1.10	4.33	3.125	1.437	4.33	0.67	5/8-11	2.56	2.115	2.125	SK-405	-225	5/8-11x2-1/4	4.43
2"	2"	16010-32-32	16011-32-32	2"	2.01	1.77	1.38	1.30	5.28	3.812	1.750	5.20	0.83	3/4-10	2.95	2.490	2.500	SK-406	-228	3/4-10x2-3/4	18.04

<sup>1</sup> Add a "K" to flange part # to include mounting hardware.

<sup>2</sup> 2500 PSI max.

<sup>3</sup> Made from bar stock. (Block style)