



4-Bolt Closed Flanges

STANDARD PRESSURE : CODE 61

FLANGE SIZE	O-RING GROOVE PART NO.	FLAT FACE PART NO.	E	G	H	I	L	DRILLED DIA. M	TAPPED UN-2B M	MIN O	MAX O	MOUNTING KIT INFORMATION			
												PART NO. ¹	O-RING	SHCS	WT
1/2"	13038-08	13039-08	0.63	2.20	1.500	0.688	1.89	0.35	5/16-18	1.000	1.005	SK-080	-210	5/16-18x1-1/4	0.44
3/4"	13038-12	13009-12	0.63	2.56	1.875	0.875	1.97	0.43	3/8-16	1.250	1.255	SK-100	-214	3/8-16x1-1/2	0.66
1"	13038-16	13039-16	0.75	2.76	2.062	1.031	2.36	0.43	3/8-16	1.560	1.565	SK-102	-219	3/8-16x1-1/2	0.82
1 1/4"	13038-20	13039-20	0.71	3.11	2.312	1.188	2.68	0.45	7/16-14	1.750	1.755	SK-104	-222	7/16-14x1-1/2	1.19
1 1/2"	13038-24	13039-24	0.79	3.66	2.750	1.406	3.07	0.53	1/2-13	2.115	2.125	SK-106	-225	1/2-13x1-3/4	1.98
2"	13038-32	13039-32	0.79	4.02	3.062	1.688	3.54	0.53	1/2-13	2.490	2.500	SK-108	-228	1/2-13x1-3/4	2.21
2 1/2" ²	13038-40	13039-40	0.79	4.49	3.500	2.000	4.13	0.53	1/2-13	2.995	3.005	SK-110	-232	1/2-13x1-3/4	2.98
3" ³	13038-48	13039-48	0.95	5.28	4.188	2.438	4.88	0.69	5/8-11	3.615	3.625	SK-112	-237	5/8-11x2	5.18
3 1/2" ⁴	13038-56	13039-56	0.87	5.98	4.750	2.750	5.35	0.69	5/8-11	4.095	4.115	SK-114	-241	5/8-11x2	6.39
4" ⁴	13038-64	13039-64	0.98	6.38	5.125	3.062	5.75	0.69	5/8-11	4.595	4.615	SK-116	-245	5/8-11x2	8.60
5" ⁴	13038-80	13039-80	1.10	7.48	6.000	3.625	6.69	0.69	5/8-11	5.595	5.615	SK-118	-253	5/8-11x2-1/4	8.82

HIGH PRESSURE : CODE 62

FLANGE SIZE	O-RING GROOVE PART NO.	FLAT FACE PART NO.	E	G	H	I	L	DRILLED DIA. M	TAPPED UN-2B M	MIN O	MAX O	MOUNTING KIT INFORMATION			
												PART NO. ¹	O-RING	SHCS	WT
1/2"	16038-08	16039-08	0.63	2.20	1.594	0.718	1.89	0.35	5/16-18	1.000	1.005	SK-401	-210	5/16-18x1-1/4	0.44
3/4"	16038-12	16039-12	0.75	2.80	2.000	0.937	2.36	0.43	3/8-16	1.250	1.255	SK-402	-214	3/8-16x1-1/2	1.06
1"	16038-16	16039-16	0.94	3.19	2.250	1.093	2.76	0.51	7/16-14	1.560	1.565	SK-403	-219	7/16-14x1-3/4	1.70
1 1/4"	16038-20	16039-20	1.06	3.74	2.625	1.250	3.07	0.53	1/2-13	1.750	1.755	SK-404	-222	1/2-13x1-3/4	1.87
1 1/2"	16038-24	16039-24	1.18	4.41	3.125	1.437	3.70	0.67	5/8-11	2.115	2.125	SK-405	-225	5/8-11x2-1/4	3.97
2"	16038-32	16039-32	1.10	5.28	3.812	1.750	4.49	0.83	3/4-10	2.490	2.500	SK-406	-228	3/4-10x2-3/4	4.41
2 1/2" ⁵	16038-40	16039-40	1.77	7.09	4.874	2.315	5.91	0.94	7/8-9	2.995	3.005	SK-407	-232	7/8-9x3-1/2	11.66
3" ⁵	16038B-48	16039B-48	2.50	8.50	6.000	2.812	6.00	1.156	1 1/8-7	3.615	3.625	SKB7-408	-237	1 1/8-7x4 1/2	33.70

¹ Add a "K" to flange part # to include mounting hardware.

² 2500 PSI max.

³ 2000 PSI max.

⁴ 500 PSI max.

⁵ Not included in S.A.E. J518 specification.