



4-Bolt S.A.E. Straight Thread Flanges

STANDARD PRESSURE : CODE 61

FLANGE SIZE	TUBE SIZE	O-RING GROOVE PART NO.	FLAT FACE PART NO.	THREAD (S.A.E.)			DRILLED TAPPED										MOUNTING KIT INFORMATION						
				A	B	C	DIA. M	UN-2B M	MIN O	MAX O	U	Z	PART NO. ¹	O-RING	SHCS	WT							
1/2"	1/2"	13012-08-08	13013-08-08	3/4"-16	0.51	1.42	0.63	0.67	2.13	1.500	0.688	0.10	1.81	0.35	5/16-18	1.000	1.005	0.81	15	SK-080	-210	5/16-18x1-1/4	0.55
3/4"	3/4"	13012-12-12	13013-12-12	1 1/16"-12	0.75	1.42	0.71	0.91	2.56	1.875	0.875	0.13	1.97	0.41	3/8-16	1.250	1.255	1.15	15	SK-100	-214	3/8-16x1-1/2	0.86
1"	1"	13012-16-16	13013-16-16	1 5/16"-12	0.98	1.50	0.71	0.91	2.76	2.062	1.031	0.13	2.17	0.41	3/8-16	1.560	1.565	1.40	15	SK-102	-219	3/8-16x1-1/2	1.01
1 1/4"	1 1/4"	13012-20-20	13013-20-20	1 5/8"-12	1.26	1.61	0.83	0.91	3.11	2.312	1.188	0.13	2.68	0.47	7/16-14	1.750	1.755	1.71	15	SK-104	-222	7/16-14x1-1/2	1.46
1 1/2"	1 1/2"	13012-24-24	13013-24-24	1 7/8"-12	1.50	1.77	0.98	0.91	3.66	2.750	1.406	0.13	3.07	0.53	1/2-13	2.115	2.125	1.96	15	SK-106	-225	1/2-13x1-3/4	2.32
2"	1 1/2"	13012-32-24	13013-32-24	1 7/8"-12	1.50	1.77	0.98	1.05	4.02	3.062	1.688	0.13	3.54	0.53	1/2-13	2.490	2.500	1.96	15	SK-108	-228	1/2-13x1-3/4	2.63

HIGH PRESSURE : CODE 62

FLANGE SIZE	TUBE SIZE	O-RING GROOVE PART NO.	FLAT FACE PART NO.	THREAD (S.A.E.)			DRILLED TAPPED										MOUNTING KIT INFORMATION						
				A	B	C	DIA. M	UN-2B M	MIN O	MAX O	U	Z	PART NO. ¹	O-RING	SHCS	WT							
1/2"	1/2"	16012-08-08	16013-08-08	3/4"-16	0.51	1.42	0.63	0.67	2.13	1.594	0.718	0.10	1.81	0.35	5/16-18	1.000	1.005	0.81	15	SK-401	-210	5/16-18x1-1/4	0.57
3/4"	3/4"	16012-12-12	16013-12-12	1 1/16"-12	0.75	1.38	0.83	0.91	2.80	2.000	0.937	0.13	2.17	0.43	3/8-16	1.250	1.255	1.15	15	SK-402	-214	3/8-16x1-1/2	1.10
1"	1"	16012-16-16	16013-16-16	1 5/16"-12	0.98	1.65	0.98	0.91	3.19	2.250	1.093	0.13	2.56	0.51	7/16-14	1.560	1.565	1.40	15	SK-403	-219	7/16-14x1-3/4	1.54
1 1/4"	1 1/4"	16012-20-20	16013-20-20	1 5/8"-12	1.26	1.77	1.06	0.91	3.74	2.625	1.250	0.13	3.07	0.53	1/2-13	1.750	1.755	1.71	15	SK-404	-222	1/2-13x1-3/4	2.65
1 1/2"	1 1/2"	16012-24-24	16013-24-24	1 7/8"-12	1.50	1.97	1.18	0.91	4.41	3.125	1.437	0.13	3.70	0.67	5/8-11	2.115	2.125	1.96	15	SK-405	-225	5/8-11x2-1/4	3.64
2"	2"	16012-32-32	16013-32-32	2 1/2"-12	2.01	2.56	1.46	1.05	5.28	3.812	1.750	0.13	4.49	0.83	3/4-10	2.490	2.500	2.58	15	SK-406	-228	3/4-10x2-3/4	5.40

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