



4-Bolt Socket Weld Flanges For Tube

STANDARD PRESSURE : CODE 61

FLANGE SIZE	TUBE SIZE	O-RING GROOVE PART NO.	FLAT FACE PART NO.	A	B	C	E	F	G	H	I	L	DRILLED DIA. M	TAPPED UN-2B M	MIN O	MAX O	MOUNTING KIT INFORMATION			WT
																	PART NO. ¹	O-RING	SHCS	
1/2"	3/4"	13016T-08-12	13017T-08-12	0.752	0.500	1.42	0.63	0.56	2.13	1.500	0.688	1.81	0.34	5/16-18	1.000	1.005	SK-080	-210	5/16-18x1-1/4	0.55
3/4"	3/4"	13016T-12-12	13017T-12-12	0.752	0.625	1.42	0.71	0.56	2.56	1.875	0.875	1.97	0.41	3/8-16	1.250	1.255	SK-100	-214	3/8-16x1-1/2	0.86
3/4"	1"	13016T-12-16	13017T-12-16	1.002	0.750	1.42	0.71	0.56	2.56	1.875	0.875	1.97	0.41	3/8-16	1.250	1.255	SK-100	-214	3/8-16x1-1/2	0.86
1"	1"	13016T-16-16	13017T-16-16	1.002	0.875	1.50	0.71	0.63	2.76	2.062	1.031	2.17	0.41	3/8-16	1.560	1.565	SK-102	-219	3/8-16x1-1/2	1.01
1"	1 1/4"	13016T-16-20	13017T-16-20	1.252	1.000	1.50	0.71	0.63	2.76	2.062	1.031	2.17	0.41	3/8-16	1.560	1.565	SK-102	-219	3/8-16x1-1/2	1.01
1 1/4"	1 1/4"	13016T-20-20	13017T-20-20	1.252	1.125	1.61	0.83	0.69	3.11	2.312	1.188	2.68	0.47	7/16-14	1.750	1.755	SK-104	-222	7/16-14x1-1/2	1.46
1 1/4"	1 1/2"	13016T-20-24	13017T-20-24	1.502	1.250	1.61	0.83	0.69	3.11	2.312	1.188	2.68	0.47	7/16-14	1.750	1.755	SK-104	-222	7/16-14x1-1/2	1.46
1 1/2"	1 1/2"	13016T-24-24	13017T-24-24	1.502	1.375	1.77	0.98	0.75	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	2.32
1 1/2"	1 3/4"	13016T-24-28	13017T-24-28	1.752	1.500	1.77	0.98	0.75	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	2.32
2"	2"	13016T-32-32	13017T-32-32	2.002	1.875	1.77	0.98	0.87	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	2.62
2"	2 1/4"	13016T-32-36	13017T-32-36	2.252	2.000	1.77	0.98	0.87	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	2.62
2 1/2" ²	2 1/2"	13016T-40-40	13017T-40-40	2.502	2.375	1.97	0.98	1.00	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	3.09

STANDARD PRESSURE : CODE 62

FLANGE SIZE	TUBE SIZE	O-RING GROOVE PART NO.	FLAT FACE PART NO.	A	B	C	E	F	G	H	I	L	DRILLED DIA. M	TAPPED UN-2B M	MIN O	MAX O	MOUNTING KIT INFORMATION			WT
																	PART NO. ¹	O-RING	SHCS	
1/2"	3/4"	16016T-08-12	16017T-08-12	0.752	0.500	1.42	0.63	0.56	2.13	1.594	0.718	1.81	0.35	5/16-18	1.000	1.005	SK-401	-210	5/16-18x1-1/4	0.57
3/4"	3/4"	16016T-12-12	16017T-12-12	0.752	0.625	1.38	0.83	0.56	2.80	2.000	0.937	2.17	0.43	3/8-16	1.250	1.255	SK-402	-214	3/8-16x1-1/2	1.10
3/4"	1"	16016T-12-16	16017T-12-16	1.002	0.750	1.38	0.83	0.56	2.80	2.000	0.937	2.17	0.43	3/8-16	1.250	1.255	SK-402	-214	3/8-16x1-1/2	1.10
1"	1"	16016T-16-16	16017T-16-16	1.002	0.875	1.65	0.98	0.63	3.19	2.250	1.093	2.56	0.51	7/16-14	1.560	1.565	SK-403	-219	7/16-14x1-3/4	1.68
1"	1 1/4"	16016T-16-20	16017T-16-20	1.252	1.000	1.65	0.98	0.63	3.19	2.250	1.093	2.56	0.51	7/16-14	1.560	1.565	SK-403	-219	7/16-14x1-3/4	1.68
1 1/4"	1 1/4"	16016T-20-20	16017T-20-20	1.252	1.125	1.77	1.06	0.69	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	2.65
1 1/4"	1 1/2"	16016T-20-24	16017T-20-24	1.502	1.250	1.77	1.06	0.69	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	2.65
1 1/2"	1 1/2"	16016T-24-24	16017T-24-24	1.502	1.375	1.97	1.18	0.75	4.41	3.125	1.437	3.70	0.69	5/8-11	2.115	2.125	SK-405	-225	5/8-11x2-1/4	3.64
1 1/2"	1 3/4"	16016T-24-28	16017T-24-28	1.752	1.500	1.97	1.18	0.75	4.41	3.125	1.437	3.70	0.69	5/8-11	2.115	2.125	SK-405	-225	5/8-11x2-1/4	3.64
2"	2"	16016T-32-32	16017T-32-32	2.002	1.875	2.56	1.46	0.87	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	5.40

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

² 2500 PSI max.