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4-Bolt Butt Weld Flanges for Schedule 160

HIGH PRESSURE : CODE 62

FLANGE SIZE	PIPE SIZE	O-RING GROOVE PART NO.	FLAT FACE PART NO.	A	B	C	E	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"	1/2"	16026-08-08	16027-08-08	0.85	0.47	1.42	0.63	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	0.55
3/4"	3/4"	16026-12-12	16027-12-12	1.10	0.61	1.38	0.83	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"	16026-16-16	16027-16-16	1.34	0.82	1.61	0.83	3.11	2.250	1.093	2.68	0.51	7/16-14	1.560	1.565	SK-403	-219	7/16-14x1-3/4	1.54
1 1/4"	1 1/4"	16026-20-20	16027-20-20	1.69	1.16	1.73	0.98	3.66	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"	16026-24-24	16027-24-24	1.91	1.34	2.17	1.18	4.41	3.125	1.437	3.70	0.68	5/8-11	2.115	2.125	SK-405	-225	5/8-11x2-1/4	3.64
2"	2"	16026-32-32	16027-32-32	2.40	1.69	2.56	1.46	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
2 1/2" ²	2 1/2"	16026-40-40	16027-40-40	3.00	2.13	3.15	1.77	7.09	4.875	2.312	5.98	0.94	7/8-9	2.995	3.005	SK-407	-232	7/8-9x3-1/4	18.26
3" ²	3"	16026B-48-48	16027B-48-48	3.50	2.63	2.50	2.00	8.50	6.000	2.812	6.00	1.16	1 1/8-7	3.615	3.625	SKB4-408	-237	1 1/8-7x4	23.2

4-Bolt Butt Weld Flanges for Schedule XX

HIGH PRESSURE : CODE 62

FLANGE SIZE	PIPE SIZE	O-RING GROOVE PART NO.	FLAT FACE PART NO.	A	B	C	E	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"	1/2"	16028-08-08	16029-08-08	0.85	0.25	1.42	0.63	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"	16028-12-12	16029-12-12	1.10	0.43	1.38	0.83	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"	16028-16-16	16029-16-16	1.34	0.60	1.61	0.83	2.11	2.250	1.093	2.68	0.51	7/16-14	1.560	1.565	SK-403	-219	7/16-14x1-3/4	1.54
1 1/4"	1 1/4"	16028-20-20	16029-20-20	1.69	0.90	1.73	0.98	3.66	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"	16028-24-24	16029-24-24	1.91	1.10	2.17	1.18	4.41	3.125	1.437	3.70	0.68	5/8-11	2.115	2.125	SK-405	-225	5/8-11x2-1/4	3.64
2"	2"	16028-32-32	16029-32-32	2.40	1.50	2.56	1.46	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
2 1/2" ³	2 1/2"	16028-40-40	16029-40-40	3.00	1.77	3.15	1.77	7.09	4.875	2.312	5.98	0.94	7/8-9	2.995	3.005	SK-407	-232	7/8-9x3-1/4	18.26
3" ^{2,3}	3"	16028B-48-48	16029B-48-48	3.50	2.30	2.50	2.00	8.50	6.000	2.812	6.00	1.16	1 1/8-7	3.615	3.625	SKB4-408	-237	1 1/8-7x4	23.5

¹ Add a "K" to flange part # to include mounting hardware.
² Made from bar stock material. Rectangular (not contoured).
³ Not included in S.A.E. J518 specification.