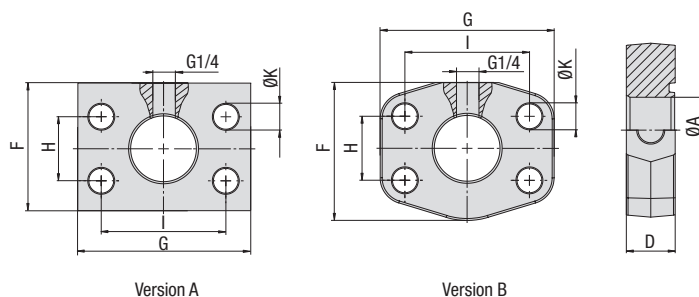
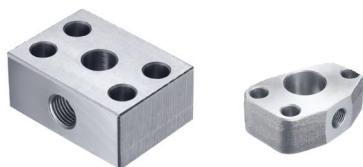


SAE Sandwich Plate with Female BSPP Port Type SPL-G04-L ▪ 3000 / 6000 PSI Series



3000 PSI Standard Pressure Series (based on ISO 6162-1:2012)

Nominal Size		PN ¹ (bar/PSI)	Dimensions (mm/in)							Version	Weight (kg/lbs) ca. per 100	Ordering Codes
DN	(in)	10.9	ØA	D	F	G	H	I	ØK			
13	1/2	350	12	24	40	55	17,5	38,1	8,7	A	30,8	SPL-301-G04-L-W1
		5075	.47	.94	1.57	2.17	.69	1.50	.34		67.76	
19	3/4	350	19	28	50	65	22,3	47,6	10,5	A	52,3	SPL-302-G04-L-W1
		5075	.75	1.10	1.97	2.56	.88	1.87	.41		115.06	
25	1	345	24	25	60	70,6	26,2	52,4	10,5	B	51,2	SPL-303-G04-L-W1
		5003	.94	.98	2.36	2.78	1.03	2.06	.41		112.64	
32	1-1/4	280	31	23	68	82	30,2	58,7	12,5	B	56,4	SPL-304-G04-L-W1
		4061	1.22	.91	2.68	3.23	1.19	2.31	.49		124.08	
38	1-1/2	210	38	24	79	96	35,7	69,9	13,5	B	86,2	SPL-305-G04-L-W1
		3045	1.50	.94	3.11	3.78	1.41	2.75	.53		189.64	
51	2	210	50	24	88	102	42,9	77,8	13,5	B	93,2	SPL-306-G04-L-W1
		3045	1.97	.94	3.46	4.02	1.69	3.06	.53		205.04	

Please see Page 89 for separate Bolt Sets and Sealings.

6000 PSI High Pressure Series (based on ISO 6162-2:2012)

Nominal Size		PN ¹ (bar/PSI)	Dimensions (mm/in)							Version	Weight (kg/lbs) ca. per 100	Ordering Codes
DN	(in)	10.9	ØA	D	F	G	H	I	ØK			
13	1/2	420	12	24	40	55	18,2	40,5	8,7	A	29,0	SPL-601-G04-L-W1
		6090	.47	.94	1.57	2.17	.72	1.59	.34		63.80	
19	3/4	420	19	25	60	70,6	23,8	50,8	10,5	A	53,1	SPL-602-G04-L-W1
		6090	.75	.98	2.36	2.78	.94	2.00	.41		116.82	
25	1	420	25	23	68	82	27,8	57,2	13	B	60,3	SPL-603-G04-L-W1
		6090	.98	.91	2.68	3.23	1.09	2.25	.51		132.66	
32	1-1/4	420	31	25	79	95	31,8	66,6	13,5	B	94,2	SPL-604-G04-L-W1
		6090	1.22	.98	3.11	3.74	1.25	2.62	.53		207.24	
32	1-1/4	420	31	25	79	95	31,8	66,6	15	B	89,2	SPL-604-G04-L-M14-W1
		6090	1.22	.98	3.11	3.74	1.25	2.62	.59		196.24	
38	1-1/2	420	38	28	88	108	36,5	79,3	17	B	147,3	SPL-605-G04-L-W1
		6090	1.50	1.10	3.46	4.25	1.44	3.12	.67		324.06	
51	2	420	50	28	118	137	44,5	96,8	21	B	268,6	SPL-606-G04-L-W1
		6090	1.97	1.10	4.65	5.39	1.75	3.81	.83		590.92	

Please see Page 89 for separate Bolt Sets and Sealings.

Materials / Ordering Options / Examples

★ SAE Sandwich Plate with Female BSPP Port (without O-ring)
made of Steel S355J2 / C45 or equivalent, blank (oiled)

SPL-....-G04-L-W1

★ SAE Sandwich Plate with Female BSPP Port (without O-ring)
made of Stainless Steel V4A – 1.4404 (on request)

SPL-....-G04-L-W5

Use the female BSPP port of the SAE Sandwich Plate to permanently install a pressure sensor, a hydraulic test coupling or any sort of diagnostic equipment in your hydraulic system. Contact STAUFF for details.

¹ The maximum working pressure PN (bar/PSI) applies only to the flange itself and depends on the bolts used (Grade 10.9).