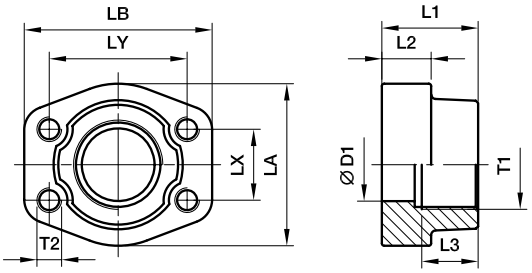
PCFF-G SAE Straight 4 bolt flange with BSPP thread

SAE Counter flange / Female BSPP thread
(ISO 6162-1/-2) (ISO 1179-1)



3000 PSI Series

Nom. flange size SAE (in.)	Nom. flange size ISO (DN)	T1	D1	L1	L2	L3	LA	LB	LX	LY	T2 (metr.)	T2 (unc.)	Weight (steel) kg/piece	Order code*	PN (bar)[1] S	PN (bar)[1] SS
1/2	13	**G 3/8**	13	36	16	19	46	57	17.5	38.1	M 8	5/16	0.26	**PCFF32G38**	345	345
1/2	13	**G 1/2**	13	36	16	19	46	57	17.5	38.1	M 8	5/16	0.28	**PCFF32G**	345	345
3/4	19	**G 3/4**	19	36	18	19	50	65	22.3	47.6	M10	3/8	0.41	**PCFF33G**	345	345
3/4	13	**G 1/2**	13	36	18	19	50	65	22.3	47.6	M10	3/8	0.44	**PCFF33G12**	345	345
1	25	**G 1**	25	38	18	22	55	70	26.2	52.4	M10	3/8	0.49	**PCFF34G**	345	345
1	19	**G 3/4**	19	35	21	19	55	70	26.2	52.4	M10	3/8	0.55	**PCFF34G34**	345	345
1 1/4	32	**G 1 1/4**	32	40	21	22	68	79	30.2	58.7	M10	7/16	0.71	**PCFF35G**	276	276
1 1/4	25	**G 1**	25	42	25	22	65	80	30.2	58.7	M10	7/16	0.85	**PCFF35G1**	276	276
1 1/2	38	**G 1 1/2**	38	45	25	24	78	93	35.7	69.9	M12	1/2	1.12	**PCFF36G**	207	207
1 1/2	32	**G 1 1/4**	32	45	27	24	78	95	35.7	69.9	M12	1/2	1.24	**PCFF36G114**	207	207
2	51	**G 2**	51	45	25	30	89	103	42.9	77.8	M12	1/2	1.24	**PCFF38G**	207	207
2	38	**G 1 1/2**	38	45	25	26	89	103	42.9	77.8	M12	1/2	1.59	**PCFF38G112**	207	207
2 1/2	64	**G 2 1/2**	63	50	25	30	101	115	50.8	88.9	M12	1/2	1.66	**PCFF310G**	172	172
2 1/2	51	**G 2**	51	50	25	30	101	115	50.8	88.9	M12	1/2	2.20	**PCFF310G2**	172	172
3	76	**G 3**	73	50	27	30	124	135	61.9	106.4	M16	5/8	2.37	**PCFF312G**	138	138
3	63	**G 2 1/2**	63	50	27	30	124	135	61.9	106.4	M16	5/8	2.65	**PCFF312G212**	138	138
3 1/2	89	**G 3 1/2**	89	50	27	30	136	152	69.9	120.7	M16	5/8	2.51	**PCFF314G**	34	34
3 1/2	73	**G 3**	73	48	27	34	136	152	69.9	120.7	M16	5/8	3.37	**PCFF314G3**	34	34
4	102	**G 4**	99	50	27	30	146	162	77.8	130.2	M16	5/8	2.87	**PCFF316G**	34	34
4	89	**G 3 1/2**	89	48	27	34	146	162	77.8	130.2	M16	5/8	3.39	**PCFF316G312**	34	34
5	127	**G 5**	120	50	28	30	180	184	92.1	152.4	M16	5/8	5.80	**PCFF320G**	34	34

6000 PSI Series

1/2	13	**G 3/8**	13	36	16	19	46	57	18.2	40.5	M 8	5/16	0.26	**PCFF62G38**	420	420
1/2	13	**G 1/2**	13	36	16	19	46	57	18.2	40.5	M 8	5/16	0.29	**PCFF62G**	420	420
3/4	19	**G 3/4**	19	35	21	22	55	71	23.8	50.8	M10	3/8	0.55	**PCFF63G**	420	420
3/4	13	**G 1/2**	13	35	21	22	55	71	23.8	50.8	M10	3/8	0.60	**PCFF63G12**	420	420
1	25	**G 1**	25	42	25	24	65	81	27.8	57.2	M12	7/16	0.87	**PCFF64G**	420	420
1	19	**G 3/4**	19	42	25	24	65	81	27.8	57.2	M12	7/16	0.90	**PCFF64G34**	420	420
1 1/4	32	**G 1 1/4**	32	45	27	25	78	95	31.8	66.6	M14	1/2	1.21	**PCFF65G**	420	420
1 1/4	25	**G 1**	25	45	27	25	78	95	31.8	66.6	M14	1/2	1.34	**PCFF65G1**	420	420
1 1/2	38	**G 1 1/2**	38	50	30	28	94	112	36.5	79.3	M16	5/8	1.90	**PCFF66G**	420	420
1 1/2	32	**G 1 1/4**	32	50	30	28	94	112	36.5	79.3	M16	5/8	2.03	**PCFF66G114**	420	420
2	51	**G 2**	51	65	37	30	114	134	44.5	96.8	M20	3/4	3.43	**PCFF68G**	420	420
2	38	**G 1 1/2**	38	65	37	30	114	134	44.5	96.8	M20	3/4	3.92	**PCFF68G112**	420	420
2 1/2	64	**G 2 1/2**	63	80	45	32	152	180	58.7	123.8	M24	–	6.98	**PCFF610G**	420	420
3	76	**G 3**	73	90	55	40	178	208	71.4	152.4	M30	–	13.00	**PCFF612G**	420	420

[1]) Pressure shown = Item deliverable

$$\frac{\text{PN (bar)}}{10} = \text{PN (MPa)}$$

*Please add the **suffixes** below according to the material/surface required.

Order code suffixes				
Material	Suffix surface and material	Example 4 bolt flange with metr. threads	Example 4 bolt flange with UNC threads	Standard sealing material (no additional suffix needed)
Steel, oil dipped	S	PCFF32G38SM	PCFF32G38SU	NBR
Stainless steel	SS	PCFF32G38SSM	PCFF32G38SSU	VIT
Steel, zinc plated, Cr(VI)-free	CF	PCFF32G38CFM	PCFF32G38CFU	NBR

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