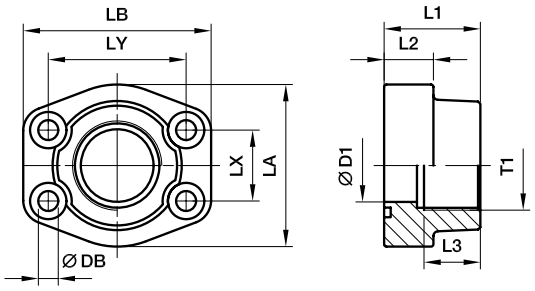
PFF-G SAE Straight 4 bolt flange with BSPP thread

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



3000 PSI Series

Nom. flange size SAE (in.)	ISO (DN)	T1	D1	L1	L2	L3	LA	LB	LX	LY	DB	Weight (steel) kg/piece	Order code*	PN (bar)[1] S	SS
1/2	13	**G 3/8**	13	36	16	19	46	57	17.5	38.1	9.0	0.27	**PFF32G38**	345	345
1/2	13	**G 1/2**	13	36	16	19	46	57	17.5	38.1	9.0	0.25	**PFF32G**	345	345
3/4	19	**G 3/4**	19	36	18	19	50	65	22.3	47.6	11.0	0.37	**PFF33G**	345	345
3/4	13	**G 1/2**	13	36	18	19	50	65	22.3	47.6	11.0	0.40	**PFF33G12**	345	345
1	25	**G 1**	25	38	18	22	55	70	26.2	52.4	11.0	0.45	**PFF34G**	345	345
1	19	**G 3/4**	19	35	21	19	55	70	26.2	52.4	11.0	0.45	**PFF34G34**	345	345
1 1/4	32	**G 1 1/4**	32	40	21	22	68	79	30.2	58.7	11.5	0.66	**PFF35G**	276	276
1 1/4	25	**G 1**	25	42	25	22	65	80	30.2	58.7	11.5	0.80	**PFF35G1**	276	276
1 1/2	38	**G 1 1/2**	38	45	25	24	78	93	35.7	69.9	13.5	1.05	**PFF36G**	207	207
1 1/2	32	**G 1 1/4**	32	45	27	24	78	95	35.7	69.9	13.5	1.17	**PFF36G114**	207	207
2	51	**G 2**	51	45	25	30	89	103	42.9	77.8	13.5	1.17	**PFF38G**	207	207
2	38	**G 1 1/2**	38	45	25	26	89	103	42.9	77.8	13.5	1.52	**PFF38G112**	207	207
2 1/2	63	**G 2 1/2**	63	50	25	30	101	115	50.8	88.9	13.5	1.59	**PFF310G**	172	172
2 1/2	51	**G 2**	51	50	25	30	101	115	50.8	88.9	13.5	2.13	**PFF310G2**	172	172
3	73	**G 3**	73	50	27	34	124	135	61.9	106.4	17.5	2.28	**PFF312G**	138	138
3	63	**G 2 1/2**	63	50	27	30	124	135	61.9	106.4	17.5	2.56	**PFF312G212**	138	138
3 1/2	89	**G 3 1/2**	89	48	27	34	136	152	69.9	120.7	17.5	2.42	**PFF314G**	34	34
3 1/2	73	**G 3**	73	48	27	34	136	152	69.9	120.7	17.5	3.28	**PFF314G3**	34	34
4	99	**G 4**	99	48	27	34	146	162	77.8	130.2	17.5	2.78	**PFF316G**	34	34
4	89	**G 3 1/2**	89	48	27	34	146	162	77.8	130.2	17.5	3.30	**PFF316G312**	34	34
5	129	**G 5**	120	50	28	30	180	184	92.1	152.4	17.5	5.80	**PFF320G**	34	34

6000 PSI Series

1/2	13	**G 3/8**	13	36	16	19	46	57	18.2	40.5	9.0	0.26	**PFF62G38**	420	420
1/2	13	**G 1/2**	13	36	16	19	46	57	18.2	40.5	9.0	0.29	**PFF62G**	420	420
3/4	19	**G 3/4**	19	35	21	22	55	71	23.8	50.8	11.0	0.50	**PFF63G**	420	420
3/4	13	**G 1/2**	13	35	21	22	55	71	23.8	50.8	11.0	0.50	**PFF63G12**	420	420
1	25	**G 1**	25	42	25	24	65	81	27.8	57.2	13.0	0.76	**PFF64G**	420	420
1	19	**G 3/4**	19	42	25	24	65	81	27.8	57.2	13.0	0.76	**PFF64G34**	420	420
1 1/4	32	**G 1 1/4**	32	45	27	25	78	95	31.8	66.6	15.0**	1.20	**PFF65G**	420	420
1 1/4	32	**G 1 1/4**	32	45	27	25	78	95	31.8	66.6	13.5	1.20	**PFF65/12G**	420	420
1 1/4	25	**G 1**	25	45	27	25	78	95	31.8	66.6	15.0**	1.20	**PFF65G1**	420	420
1 1/2	38	**G 1 1/2**	38	50	30	28	94	112	36.5	79.3	17.0	1.65	**PFF66G**	420	420
1 1/2	32	**G 1 1/4**	32	50	30	28	94	112	36.5	79.3	17.0	1.65	**PFF66G114**	420	420
2	51	**G 2**	51	65	37	30	114	134	44.5	96.8	21.0	2.45	**PFF68G**	420	420
2	38	**G 1 1/2**	38	65	37	30	114	134	44.5	96.8	21.0	2.45	**PFF68G112**	420	420
2 1/2	63	**G 2 1/2**	63	80	45	32	152	180	58.7	123.8	25.0	3.05	**PFF610G**	420	420
3	73	**G 3**	73	90	55	40	178	208	71.4	152.4	32.0	3.45	**PFF612G**	420	420

**N

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

[1]) Pressure shown = Item deliverable

Order code suffixes					
Material	Suffix surface and material	Example only 4 bolt flange	Example 4 bolt flange incl. metr. screws and O-ring	Example 4 bolt flange incl. UNC screws and O-ring	Standard sealing material (no additional suffix needed)
Steel, oil dipped	S	PFF32G38S	PFF32GSM	PFF32G38SU	NBR
Stainless steel	SS	PFF32G38SS	PFF32G38SSM	–	VIT
Steel, zinc plated, Cr(VI)-free	CF	PFF32G38CF	PFF32G38CFM	PFF32G38CFU	NBR

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

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