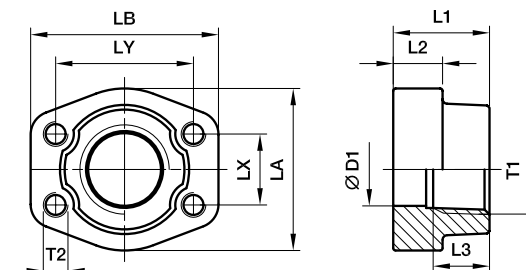




SAE 4 Bolt flanges

PCFF-N SAE Straight 4 bolt flange with NPT thread

SAE Counter flange / Female NPT thread
(ISO 6162-1/-2) (SAE 476)



3000 PSI Series

Nom. flange size		T1	D1	L1	L2	L3	LA	LB	LX	LY	T2		Weight (steel) kg/piece	Order code*	PN (bar) ¹⁾	
SAE (in.)	ISO (DN)										(metr.)	(unc.)			S	SS
1/2	13	3/8 NPT	13	36	16	19	47	57	17.5	38.1	M 8	5/16	0.25	PCFF32N38	345	345
1/2	13	1/2 NPT	13	36	16	19	47	57	17.5	38.1	M 8	5/16	0.28	PCFF32N	345	345
3/4	19	3/4 NPT	19	36	18	19	49	66	22.3	47.6	M10	3/8	0.39	PCFF33N	345	345
1	25	1 NPT	25	38	18	19	53	71	26.2	52.4	M10	3/8	0.46	PCFF34N	345	345
1 1/4	32	1 1/4 NPT	31	41	21	22	69	80	30.2	58.7	M10	7/16	0.66	PCFF35N	276	276
1 1/2	51	1 1/2 NPT	38	44	25	24	77	94	35.7	69.9	M12	1/2	1.05	PCFF36N	207	207
2		2 NPT	50	45	25	26	89	103	42.9	77.8	M12	1/2	1.19	PCFF38N	207	207
2 1/2	64	2 1/2 NPT	63	50	25	30	101	115	50.8	88.9	M12	1/2	1.40	PCFF310N	172	172
3	76	3 NPT	73	50	27	30	124	135	61.9	106.4	M16	5/8	2.15	PCFF312N	138	138
3 1/2	89	3 1/2 NPT	89	50	27	30	136	152	69.9	120.7	M16	5/8	2.40	PCFF314N	34	34
4	102	4 NPT	99	50	27	30	146	162	77.8	130.2	M16	5/8	2.85	PCFF316N	34	34
5	127	5 NPT	120	50	28	30	180	184	92.1	152.4	M16	5/8	3.25	PCFF320N	34	34

6000 PSI Series

1/2	13	3/8 NPT	13	36	16	19	47	57	18.2	40.5	M 8	5/16	0.26	PCFF62N38	420	420
1/2	13	1/2 NPT	13	36	16	19	47	57	18.2	40.5	M 8	5/16	0.29	PCFF62N	420	420
3/4	19	3/4 NPT	19	36	19	22	53	71	23.8	50.8	M10	3/8	0.50	PCFF63N	420	420
1	25	1 NPT	25	44	24	24	69	80	27.8	57.2	M12	7/16	0.76	PCFF64N	420	420
1 1/4	32	1 1/4 NPT	31	44	27	25	77	94	31.8	66.6	M14	1/2	1.20	PCFF65N	420	420
1 1/2	32	1 1/2 NPT	38	51	30	28	89	106	36.5	79.3	M16	5/8	1.65	PCFF66N	420	420
2	51	2 NPT	50	70	37	33	116	135	44.5	96.8	M20	3/4	2.45	PCFF68N	420	420
2 1/2	64	2 1/2 NPT	63	75	45	35	150	166	58.7	123.8	M24	-	3.05	PCFF610N	420	420
3	76	3 NPT	73	90	55	40	178	208	71.4	152.4	M30	-	3.45	PCFF612N	420	420

¹⁾ Pressure shown = Item deliverable

PN (bar) / 10 = 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	PCFF32N38SM	PCFF32N38SU	NBR
Stainless steel	SS	PCFF32N38SSM	PCFF32N38SSU	VIT

