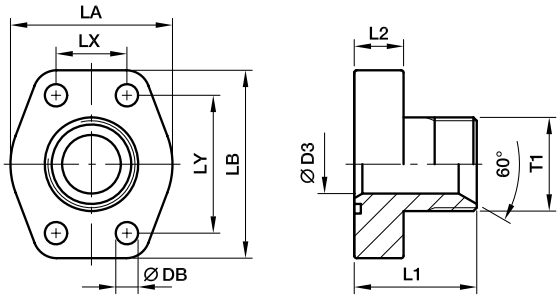
PAFG-G SAE Straight 4 bolt flange with BSPP 60° cone end

SAE Flange / BSPP 60° cone end
(ISO 6162-1/-2) (ISO 8434-6)



3000 PSI Series

Nom. flange size SAE (in.)	Nom. flange size ISO (DN)	T1	D3	L1	L2	LA	LB	LX	LY	DB	Screws (metr.)	Screws (unc.)	Weight (steel) kg/piece	Order code*	PN (bar)[1] CF	PN (bar)[1] SS
1/2	13	**G 3/8**	10	37	16	47	56	17.5	38.1	9.0	M 08×30	5/16×1 1/4	0.25	**PAFG080G38**	348	348
1/2	13	**G 1/2**	12	39	16	47	56	17.5	38.1	9.0	M 08×30	5/16×1 1/4	0.29	**PAFG080G**	348	348
1/2	13	**G 3/4**	13	42	16	47	56	17.5	38.1	9.0	M 08×30	5/16×1 1/4	0.32	**PAFG080G34**	348	348
3/4	19	**G 1/2**	12	42	18	50	66	22.3	47.6	11.0	M 10×35	3/8×1 1/2	0.35	**PAFG100G12**	348	348
3/4	19	**G 3/4**	17	45	18	50	66	22.3	47.6	11.0	M 10×35	3/8×1 1/2	0.34	**PAFG100G**	348	348
3/4	19	**G 1**	19	47	18	50	66	22.3	47.6	11.0	M 10×35	3/8×1 1/2	0.37	**PAFG100G1**	348	348
1	25	**G 3/4**	17	47	18	53	71	26.2	52.4	11.0	M 10×35	3/8×1 1/2	0.44	**PAFG102G34**	348	348
1	25	**G 1**	22	49	18	53	71	26.2	52.4	11.0	M 10×35	3/8×1 1/2	0.46	**PAFG102G**	348	348
1	25	**G 1 1/4**	25	49	18	53	71	26.2	52.4	11.0	M 10×35	3/8×1 1/2	0.50	**PAFG102G114**	348	348
1 1/4	32	**G 1**	22	53	21	69	80	30.2	58.7	11.5	M 10×40	7/16×1 1/2	0.65	**PAFG104G1**	278	278
1 1/4	32	**G 1 1/4**	27	53	21	69	80	30.2	58.7	11.5	M 10×40	7/16×1 1/2	0.70	**PAFG104G**	278	278
1 1/4	32	**G 1 1/2**	31	55	21	69	80	30.2	58.7	11.5	M 10×40	7/16×1 1/2	0.72	**PAFG104G112**	278	278
1 1/2	38	**G 1 1/4**	27	59	24	77	94	35.7	69.9	13.5	M 12×45	1/2×1 3/4	1.00	**PAFG106G114**	210	210
1 1/2	38	**G 1 1/2**	34	61	24	77	94	35.7	69.9	13.5	M 12×45	1/2×1 3/4	1.00	**PAFG106G**	210	210
1 1/2	38	**G 2**	38	63	24	77	94	35.7	69.9	13.5	M 12×45	1/2×1 3/4	1.02	**PAFG106G2**	210	210
2	51	**G 1 1/2**	34	69	25	90	103	42.9	77.8	13.5	M 12×45	1/2×1 3/4	1.40	**PAFG108G112**	210	210
2	51	**G 2**	42	69	25	90	103	42.9	77.8	13.5	M 12×45	1/2×1 3/4	1.35	**PAFG108G**	210	210

6000 PSI Series

Nom. flange size SAE (in.)	Nom. flange size ISO (DN)	T1	D3	L1	L2	LA	LB	LX	LY	DB	Screws (metr.)	Screws (unc.)	Weight (steel) kg/piece	Order code*	PN (bar)[1] CF	PN (bar)[1] SS
1/2	13	**G 3/8**	10	38	16	47	56	18.2	40.5	9.0	M 08×30	5/16×1 1/4	0.30	**PAFG401G38**	420	420
1/2	13	**G 1/2**	12	40	16	47	56	18.2	40.5	9.0	M 08×30	5/16×1 1/4	0.32	**PAFG401G**	420	420
1/2	13	**G 3/4**	13	43	16	47	56	18.2	40.5	9.0	M 08×30	5/16×1 1/4	0.35	**PAFG401G34**	420	420
3/4	19	**G 1/2**	12	44	18	53	71	23.8	50.8	11.0	M 10×35	3/8×1 1/2	0.68	**PAFG402G12**	420	420
3/4	19	**G 3/4**	17	47	18	53	71	23.8	50.8	11.0	M 10×35	3/8×1 1/2	0.73	**PAFG402G**	420	420
3/4	19	**G 1**	19	49	18	53	71	23.8	50.8	11.0	M 10×35	3/8×1 1/2	0.82	**PAFG402G1**	420	420
1	25	**G 3/4**	17	54	21	66	80	27.8	57.2	13.0	M 12×45	7/16×1 1/2	1.00	**PAFG403G34**	420	420
1	25	**G 1**	22	56	21	66	80	27.8	57.2	13.0	M 12×45	7/16×1 1/2	1.15	**PAFG403G**	420	420
1	25	**G 1 1/4**	25	56	21	66	80	27.8	57.2	13.0	M 12×45	7/16×1 1/2	1.20	**PAFG403G114**	420	420
1 1/4	32	**G 1**	22	61	24	78	94	31.8	66.6	15.0	M 14×50	1/2×1 3/4	1.60	**PAFG404G1**	420	420
1 1/4	32	**G 1 1/4**	27	61	24	78	94	31.8	66.6	15.0	M 14×50	1/2×1 3/4	1.80	**PAFG404G**	420	420
1 1/4	32	**G 1 1/2**	31	63	24	78	94	31.8	66.6	15.0	M 14×50	1/2×1 3/4	1.85	**PAFG404G112**	420	420
1 1/2	38	**G 1 1/4**	27	65	27	90	106	36.5	79.3	17.0	M 16×55	5/8×2 1/4	2.20	**PAFG405G114**	420	420
1 1/2	38	**G 1 1/2**	32	67	27	90	106	36.5	79.3	17.0	M 16×55	5/8×2 1/4	2.25	**PAFG405G**	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 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, zinc plated, Cr(VI)-free	CF	PAFG080GCF	PAFG080GCFM	PAFG080GCFU	NBR
Stainless steel	SS	PAFG080GSS	PAFG080GSSM	–	VIT

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