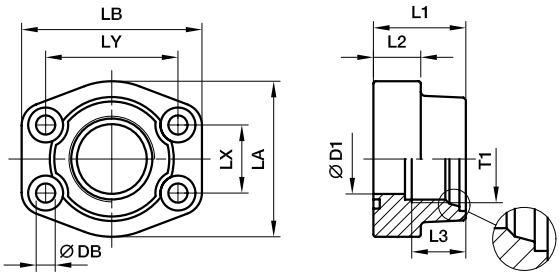
PAFS-U SAE Straight 4 bolt flange with UN/UNF thread

SAE Flange (ISO 6162-1/-2) / Female UN/UNF thread for O-ring (ISO 11926-1)



3000 PSI Series

Nom. flange size SAE (in.)	Nom. flange size ISO (DN)	T1	D1	L1	L2	L3	LA	LB	LX	LY	DB	Screws (metr.)	Screws (unc.)	Weight (steel) kg/piece	Order code*	PN (bar)[1] S	PN (bar)[1] SS
1/2	13	**3/4-16UNF-2A**	13	36	16	17	46	58	17.5	38.1	9.0	M 08×30	5/16×1 1/4	0.30	**PAFS080UA**	345	345
3/4	19	**7/8-14UNF-2A**	19	36	18	17	49	66	22.3	47.6	10.5	M 10×35	3/8×1 1/2	0.45	**PAFS100UA**	345	345
3/4	19	**1 1/16-12UN-2A**	19	36	18	23	49	66	22.3	47.6	10.5	M 10×35	3/8×1 1/2	0.42	**PAFS100UB**	345	345
1	25	**1 1/16-12UN-2A**	25	38	18	23	53	71	26.2	52.4	10.5	M 10×35	3/8×1 1/2	0.48	**PAFS102UA**	345	345
1	25	**1 5/16-12UN-2A**	25	38	18	23	53	71	26.2	52.4	10.5	M 10×35	3/8×1 1/2	0.45	**PAFS102UB**	345	345
1 1/4	32	**1 5/16-12UN-2A**	31	41	21	23	69	80	30.2	58.7	10.5	M 10×40	7/16×1 1/2	0.84	**PAFS104UA**	276	276
1 1/4	32	**1 5/8-12UN-2A**	31	41	21	23	69	80	30.2	58.7	10.5	M 10×40	7/16×1 1/2	0.71	**PAFS104UB**	276	276
1 1/2	38	**1 5/8-12UN-2A**	38	44	25	23	77	94	35.7	69.9	13.5	M 12×45	1/2×1 3/4	1.25	**PAFS106UA**	207	207
1 1/2	38	**1 7/8-12UN-2A**	38	44	25	23	77	94	35.7	69.9	13.5	M 12×45	1/2×1 3/4	1.14	**PAFS106UB**	207	207

6000 PSI Series

Nom. flange size SAE (in.)	Nom. flange size ISO (DN)	T1	D1	L1	L2	L3	LA	LB	LX	LY	DB	Screws (metr.)	Screws (unc.)	Weight (steel) kg/piece	Order code*	PN (bar)[1] S	PN (bar)[1] SS
1/2	13	**3/4-16UNF-2A**	13	36	16	17	46	58	18.2	40.5	9.0	M 08×30	5/16×1 1/4	0.30	**PAFS401UA**	420	420
3/4	19	**7/8-14UNF-2A**	19	36	19	17	53	71	23.8	50.8	10.5	M 10×35	3/8×1 1/2	0.53	**PAFS402UA**	420	420
3/4	19	**1 1/16-12UN-2A**	19	36	19	23	53	71	23.8	50.8	10.5	M 10×35	3/8×1 1/2	0.50	**PAFS402UB**	420	420
1	25	**1 1/16-12UN-2A**	25	44	24	23	69	80	27.8	57.2	13.5	M 12×45	7/16×1 1/2	0.86	**PAFS403UA**	420	420
1	25	**1 5/16-12UN-2A**	25	44	24	23	69	80	27.8	57.2	13.5	M 12×45	7/16×1 1/2	0.84	**PAFS403UB**	420	420
1 1/4	32	**1 5/16-12UN-2A**	31	44	27	23	77	94	31.8	66.6	15.0	M 14×50	1/2×1 3/4	1.30	**PAFS404UA**	420	420
1 1/4	32	**1 5/8-12UN-2A**	31	44	27	23	77	94	31.8	66.6	15.0	M 14×50	1/2×1 3/4	1.25	**PAFS404UB**	420	420
1 1/2	38	**1 5/8-12UN-2A**	38	51	30	23	89	106	36.5	79.3	17.0	M 16×55	5/8×2 1/4	1.78	**PAFS405UA**	420	420
1 1/2	38	**1 7/8-12UN-2A**	38	51	30	23	89	106	36.5	79.3	18.0	M 16×55	5/8×2 1/4	1.70	**PAFS405UB**	420	420

N

[1] Pressure shown = Item deliverable

$\frac{PN\ (bar)}{10}$ = PN (M Pa)

*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, oil dipped	S	PAFS080UAS	PAFS080UASM	PAFS080UASU	NBR
Stainless steel	SS	PAFS080UASS	PAFS080UASSM	–	VIT

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