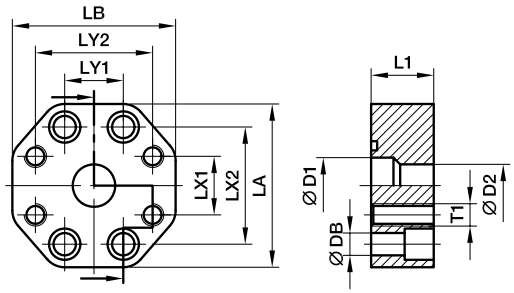
PRF SAE Straight reducing flange adapter

ISO 6162-1/-2



3000 PSI Series

Nom. flange size SAE (in.)	ISO (DN)	D1	D2	L1	LA	LB	LX1	LX2	LY1	LY2	DB	Screws (metr.)	T1	Weight (steel) kg/piece	Order code*	PN (bar)[1] S
1×1	25/25	25	25	28	73	73	26.2	52.4	26.2	52.4	11	M 10×35	**M10**	1.10	**PRF102/102**	210
1×3/4	25/19	25	19	28	73	73	22.3	52.4	26.2	47.6	11	M 10×35	**M10**	1.15	**PRF102/100**	210
1 1/4×1 1/4	32/32	30	30	28	80	80	30.2	58.7	30.2	58.7	11	M 10×35	**M10**	1.55	**PRF104/104**	210
1 1/4×1	32/25	30	25	28	80	71	26.2	58.7	30.2	52.4	11	M 10×35	**M10**	1.55	**PRF104/102**	210
1 1/2×1 1/2	38/38	38	38	32	94	94	35.7	69.9	35.7	69.9	13	M 12×45	**M12**	2.25	**PRF106/106**	210
1 1/2×1 1/4	38/32	38	30	32	94	80	30.2	69.9	35.7	58.7	13	M 10×35	**M10**	2.40	**PRF106/104**	210
2×2	51/51	50	50	33	103	103	42.9	77.8	42.9	77.8	13	M 12×45	**M12**	3.00	**PRF108/108**	210
2×1 1/2	51/38	50	38	33	103	94	35.7	77.8	42.9	70.0	13	M 12×45	**M12**	3.15	**PRF108/106**	210
2 1/2×2 1/2	64/64	63	63	33	115	115	50.8	88.9	50.8	88.9	13	M 12×45	**M12**	3.85	**PRF110/110**	175
2 1/2×2	64/51	63	50	33	115	103	42.9	88.9	50.8	77.8	13	M 12×45	**M12**	3.95	**PRF110/108**	175
3×3	76/76	73	73	36	135	135	61.9	106.4	61.9	106.4	17	M 16×50	**M16**	4.25	**PRF112/112**	138
3×2 1/2	76/64	73	63	36	135	115	50.8	106.4	61.9	89.0	17	M 12×45	**M12**	4.45	**PRF112/110**	138

6000 PSI Series

3/4×3/4	19/19	19	19	28	71	71	23.8	50.8	23.8	50.8	11	M 10×35	**M10**	0.80	**PRF402/402**	420
1×1	25/25	25	25	33	80	80	27.8	57.2	27.8	57.2	13	M 12×45	**M12**	1.10	**PRF403/403**	420
1×3/4	25/19	25	19	33	80	71	23.8	57.2	27.8	50.8	13	M 10×35	**M10**	1.10	**PRF403/402**	420
1 1/4×1 1/4	32/32	30	30	33	94	94	31.8	66.6	31.8	66.6	15	M 14×45	**M14**	1.40	**PRF404/404**	420
1 1/4×1	32/25	30	25	33	94	80	27.8	66.6	31.8	57.2	15	M 12×45	**M12**	1.60	**PRF404/403**	420
1 1/2×1 1/2	38/38	38	38	48	106	106	36.5	79.3	36.5	79.3	17	M 16×50	**M16**	3.30	**PRF405/405**	420
1 1/2×1 1/4	38/32	38	30	48	106	94	31.8	79.3	36.5	66.6	17	M 14×45	**M14**	3.60	**PRF405/404**	420
2×2	51/51	50	50	48	135	135	44.5	96.8	44.5	96.8	21	M 20×65	**M20**	5.00	**PRF406/406**	420
2×1 1/2	51/38	50	38	48	135	106	36.5	96.8	44.5	79.3	21	M 16×50	**M16**	5.25	**PRF406/405**	420
2 1/2×2	64/51	63	50	53	166	150	44.5	123.8	58.7	96.8	25	M 20×65	**M20**	6.50	**PRF408/406**	420
3×2	76/51	73	50	58	208	178	44.5	152.4	71.4	96.8	31	M 20×65	**M20**	7.50	**PRF410/406**	420

[1]) Pressure shown = Item deliverable

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

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

Order code suffixes			
Material	Suffix surface and material	Example	Description
Steel, blanc oil dipped	S	PRF102/102S	only flange
Stainless steel	SS	PRF102/102SS	only flange

Tel: +45 63 12 83 00 | Email: ps@hymatik.com | www.hymatik.com | Hvidkaervej 27a, DK-5250 Odense SV, Denmark