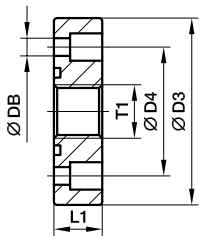
PF Gear pump flange straight

Hydraulic flange / Female BSPP thread
(ISO 1179-1)

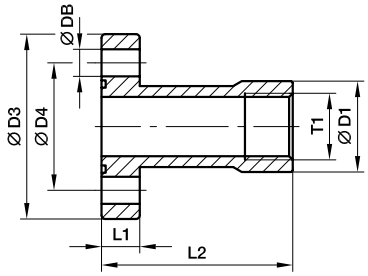


PF

Pump size	LK	T1	D3	D4	L1	DB	Screws (metr.)	O-ring	Weight (steel) kg/piece	Order code*	PN (bar)[1] CF
1.0	30.0	**G 3/8**	45	30.0	13	6.5	M 06×16	18.77×1.78	0.10	**PF1**	250
2.0	40.0	**G 1/2**	58	40.0	15	8.5	M 08×20	25.12×1.78	0.21	**PF2**	250
3.0	51.0	**G 3/4**	75	51.0	18	10.5	M 10×25	31.42×2.62	0.48	**PF3**	250
3B	56.0	**G 3/4**	76	56.0	18	10.5	M 10×25	31.42×2.62	0.48	**PF3B**	250
3.5	62.0	**G 1**	88	62.0	20	10.5	M 10×25	39.69×3.53	0.53	**PF3.5**	180
3.5B	62.0	**G 1**	88	62.0	20	12.5	M 12×25	39.69×3.53	0.59	**PF3.5B**	180
4.0	72.5	**G 1 1/4**	98	72.5	22	12.5	M 12×30	47.22×3.53	0.64	**PF4**	180

PFL Gear pump flange straight

Hydraulic flange / Female BSPP thread – long version
(ISO 1179-1)



PFL

Pump size	LK	T1	D1	D3	D4	L1	L2	DB	Screws (metr.)	O-ring	Weight (steel) kg/piece	Order code*	PN (bar)[1] CF
1.0	30.0	**G 3/8**	23.0	45	30.0	10	55	6.5	M 06×20	18.77×1.78	0.15	**PFL1**	250
2.0	40.0	**G 1/2**	26.5	58	40.0	12	60	8.5	M 08×25	25.12×1.78	0.27	**PFL2**	250
3.0	51.0	**G 3/4**	33.5	76	51.0	16	72	10.5	M 10×35	31.42×2.62	0.59	**PFL3**	250
3B	56.0	**G 3/4**	33.5	76	56.0	19	72	10.5	M 10×35	31.42×2.62	0.69	**PFL3.5**	250

[1] Pressure shown = Item deliverable

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

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

Order code suffixes			
Material	Suffix surface and material	Example incl. metr. screws and O-ring	Standard sealing material (no additional suffix needed)
Steel, zinc plated, Cr(VI)-free **PF**	CF	PF1CFM	NBR
Steel, zinc plated, Cr(VI)-free **PFL**	CF	PFL1CFM	NBR

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