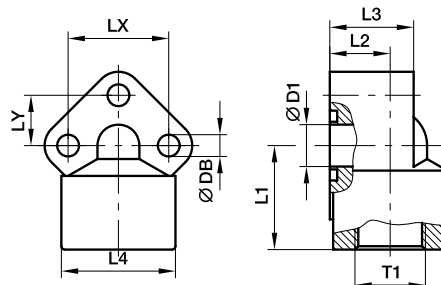


SAE Gear pump flanges



PWDA Gear pump flange 90° elbow 3 holes – aluminium

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



PWDA 90° Female BSPP thread

Pump size	LK	T1	D1	L1	L2	L3	L4	LX	LY	DB	Screws (metr.)	O-ring	Weight (steel) kg/piece	Order code*	PN (bar) ¹⁾ A
0.5	26	G 3/8	10.0	31	18.0	25	31	26	13.0	5.5	M 05x35	14.00x1.78	0.06	PWDA-05/38	180
0.5	26	G 1/2	10.0	31	18.0	25	31	26	13.0	5.5	M 05x35	14.00x1.78	0.06	PWDA-05/12	180
1.0	30	G 3/8	12.5	31	18.0	26	34	30	15.0	6.5	M 06x35	15.88x2.62	0.08	PWDA-1/38	180
1.0	30	G 1/2	12.5	31	18.0	26	34	30	15.0	6.5	M 06x35	15.88x2.62	0.08	PWDA-1/12	180
2.0	40	G 1/2	18.0	40	21.5	31	42	40	20.0	8.5	M 08x45	22.22x2.62	0.15	PWDA-2/12	180
2.0	40	G 3/4	18.0	40	21.5	31	42	40	20.0	8.5	M 08x45	22.22x2.62	0.15	PWDA-2/34	180
3.0*	51	G 3/4	24.5	46	26.0	42	49	56	25.5 -28	11.0	M 10x60	29.75x3.53	0.32	PWDA-3/34	180
3.0*	51	G 1	24.5	46	26.0	42	49	56	25.5 -28	11.0	M 10x60	29.75x3.53	0.32	PWDA-3/100	180

¹⁾Pressure shown = Item deliverable

*Oval drill hole

PN (bar) = PN (MPa)
10

*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)
Aluminium	A	PWDA-05/38AM	NBR

