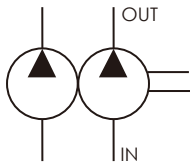


HGP-11A

- Displacement : 0.5~8 cc/rev (single)
- Max. Pressure : 250 kgf/cm²
(3500psi)
- Flange : SAE 2-bolt, DIN 4-bolt,
European 4-bolt



SCHEMATIC SYMBOL



ORDER CODES

HGP-11A	-	F	-	2	08	-	R	-	X2	-	4BDB	-	P1
1		2		3	3		4		5		6		7

1 Model Name	HGP-11A	
2 Mounting	F	flange type
	L	foot type
3 Delivery Capacity	05, 08, 1, 2, 26, 3, 4, 5, 6, 8	
4 Rotation Direction	R	clockwise
	L	counter - clockwise
5 Shaft Type *	X: straight shaft Y: spline shaft Z: taper shaft	
6 Flange Mounting Type	2B	SAE 2-bolt
	4BDA	DIN 4-bolt (Type A)
	4BDB	DIN 4-bolt (Type B)
	4BE	European 4-bolt
7 Inlet and Outlet *	F: flange type(F1~F2)	G: G, BSP, PF(G1~G2)
	P: PT(P1~P2)	U: UNF(U1~U2)

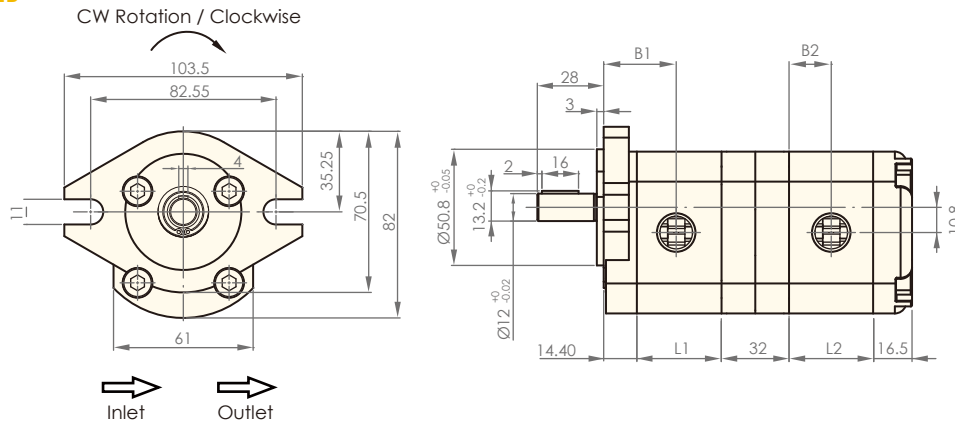
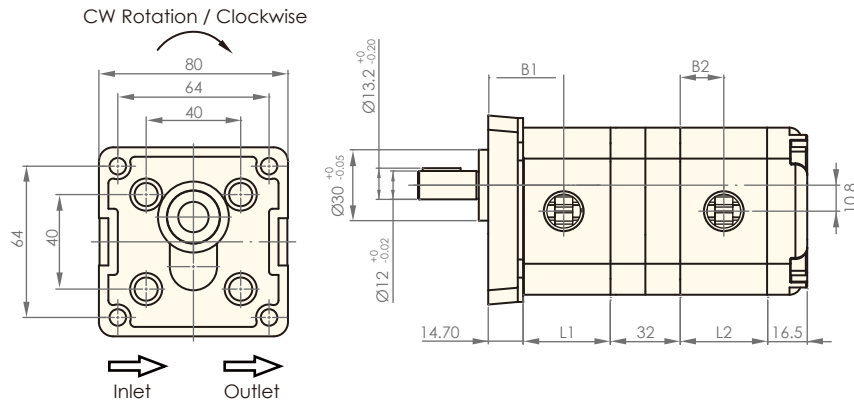
* The dimension of shafts and inlet & outlet sizes please refer to Page 11.

SPECIFICATIONS

Model	Accurate Displacement Capacity (cc/rev)	Operational Pressure (kgf/cm ²)	Max. Pressure (kgf/cm ²)	Speed (r.p.m.)			Weight (kg)
				Rate	Max.	Min.	
HGP-11A-0505	0.5+0.5	210	250	1800	4500	1000	2.61
HGP-11A-0808	0.8+0.8	210	250	1800	4500	1000	2.71
HGP-11A-11	1+1	210	250	1800	4500	1000	2.81
HGP-11A-22	2+2	210	250	1800	4500	600	2.91
HGP-11A-2626	2.6+2.6	210	250	1800	4500	600	3.11
HGP-11A-33	3+3	210	250	1800	4500	600	3.13
HGP-11A-44	4+4	210	250	1800	4000	600	3.17
HGP-11A-55	5+5	210	250	1800	3200	600	3.21
HGP-11A-66	6+6	210	250	1800	3200	600	3.41
HGP-11A-88	8+8	170	210	1800	3200	600	3.61

* We provide many options to meet your displacement inquiries of tandem gear pumps, such as HGP-11A-63 (6+3 cc/rev).

* HGP-11A-05 and HGP-11A-26 do not belong to regular products. Customized service can be provided.

DIMENSIONS (unit : mm)
HGP-11A-2B

HGP-11A-4BD, 4BE


Model	L1, L2	B1	B2	Model	L1, L2	B1	B2
HGP-11A-05-2B	34	31.4	17	HGP-11A-05-4BD, 4BE	34	31.7	17
HGP-11A-08-2B	35	31.9	17.5	HGP-11A-08-4BD, 4BE	35	32.2	17.5
HGP-11A-1-2B	37	32.9	18.5	HGP-11A-1-4BD, 4BE	37	33.2	18.5
HGP-11A-2-2B	40	34.4	20	HGP-11A-2-4BD, 4BE	40	34.7	20
HGP-11A-26-2B	42	35.4	21	HGP-11A-26-4BD, 4BE	42	35.7	21
HGP-11A-3-2B	45	36.9	22.5	HGP-11A-3-4BD, 4BE	45	37.2	22.5
HGP-11A-4-2B	47	37.9	23.5	HGP-11A-4-4BD, 4BE	47	38.2	23.5
HGP-11A-5-2B	51	39.9	25.5	HGP-11A-5-4BD, 4BE	51	40.2	25.5
HGP-11A-6-2B	55	41.9	27.5	HGP-11A-6-4BD, 4BE	55	42.2	27.5
HGP-11A-8-2B	61	44.9	30.5	HGP-11A-8-4BD, 4BE	61	45.2	30.5