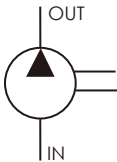


HGP-3AS

- Displacement : 4~19.2 cc/rev
- Max. Pressure : 250 kgf/cm²
(3500psi)
- Flange : JIS 4-bolt



SCHEMATIC SYMBOL



ORDER CODES

HGP-3AS	-	F	19	R	-	X1	-	4BJ	-	P1
1		2	3	4		5		6		7

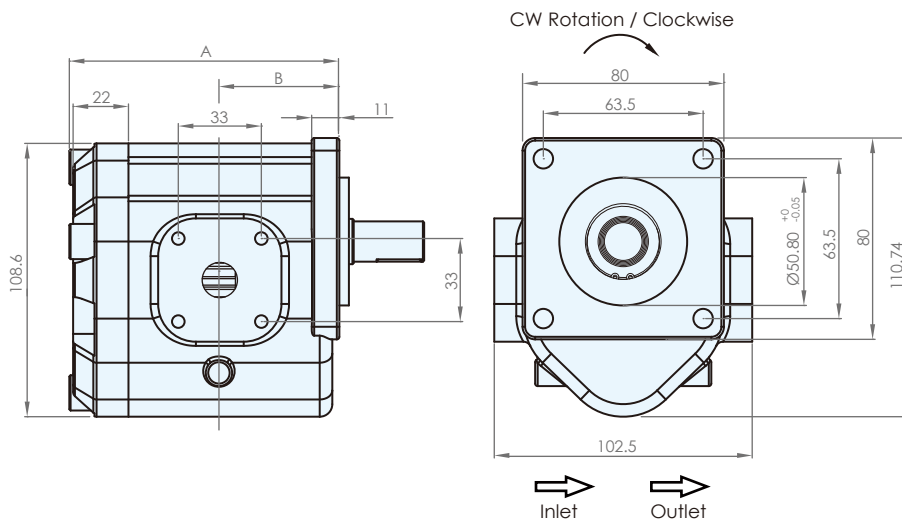
1	Model Name	HGP-3AS	
2	Mounting	F	flange type
		L	foot type
3	Delivery Capacity	4, 6, 8, 11, 13, 14, 17, 19	
4	Rotation Direction	R	clockwise
		L	counter - clockwise
5	Shaft Type *	X: straight shaft Y: spline shaft Z: taper shaft	
6	Flange Mounting Type	4BJ	JIS 4-bolt
7	Inlet and Outlet *	F: flange type(F1~F6) G: PF, G, BSPP(G1~G2) P: PT(P1~P2) N: NPT(N1~N2) U: UNF(U1~U2)	

* The dimension of shafts and inlet & outlet sizes please refer to Page 19.

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-3AS-4	4	210	250	1800	4000	700	1.77
HGP-3AS-6	6	210	250	1800	4000	700	1.85
HGP-3AS-8	8.4	210	250	1800	3500	700	1.93
HGP-3AS-11	11	210	250	1800	3000	600	2.08
HGP-3AS-13	13	210	250	1800	3000	600	2.18
HGP-3AS-14	14.3	210	250	1800	3000	500	2.30
HGP-3AS-17	16.5	210	250	1800	3000	500	2.41
HGP-3AS-19	19.2	210	250	1800	3000	500	2.53

DIMENSIONS (unit : mm)



Model	A	B
HGP-3AS-4	101	48.5
HGP-3AS-6	105	50
HGP-3AS-8	109	51.5
HGP-3AS-11	113	54
HGP-3AS-13	117	56
HGP-3AS-14	119	57
HGP-3AS-17	123	59
HGP-3AS-19	127	61