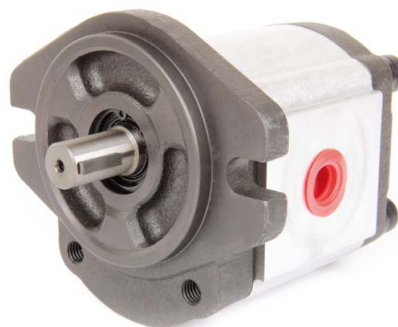
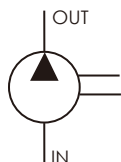


HGP-3AI

- Displacement : 2~35 cc/rev
- Max. Pressure : 280 kgf/cm²
(3920psi)
- Flange : SAE 2-bolt, DIN 4-bolt



SCHEMATIC SYMBOL



ORDER CODES

HGP-3AI - **F** - **11** - **R** - **X** - **2B**

1
2
3
4
5
6

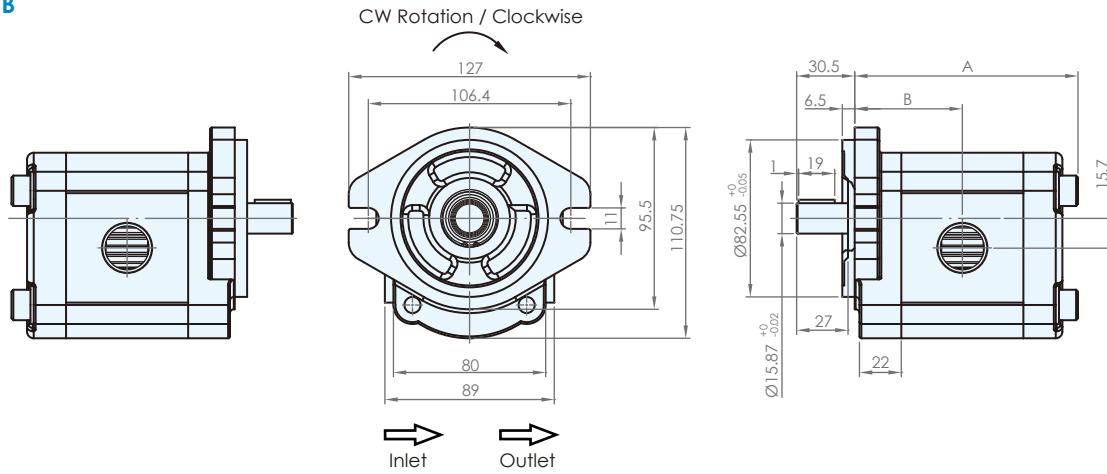
1	Model Name	HGP-3AI	
2	Mounting	F	flange type
		L	foot type
3	Delivery Capacity	2, 3, 4, 6, 8, 11, 13, 14, 17, 19, 23, 25, 28, 30, 33, 35	
4	Rotation Direction	R	clockwise
		L	counter - clockwise
5	Shaft Type	X	straight shaft
		Y	spline shaft
		Z	taper shaft
6	Flange Mounting Type	2B	SAE 2-bolt
		4BD	DIN 4-bolt

SPECIFICATIONS

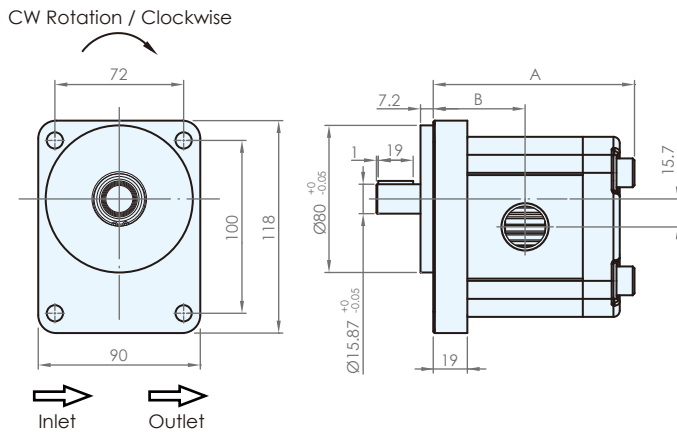
Model	Accurate Displacement Capacity (cc/rev)	Operational Pressure (kgf/cm ²)	Max. Pressure (kgf/cm ²)	Speed (r.p.m.)			Ports Size (PT)		Weight (kg)
				Rate	Max.	Min.	Inlet	Outlet	
HGP-3AI-2	2	240	280	1800	4000	700	3/4"	1/2"	3.69
HGP-3AI-3	3	240	280	1800	4000	700	3/4"	1/2"	3.73
HGP-3AI-4	4	240	280	1800	4000	700	3/4"	1/2"	3.79
HGP-3AI-6	6	240	280	1800	4000	700	3/4"	1/2"	3.87
HGP-3AI-8	8.4	240	280	1800	3500	700	3/4"	1/2"	3.95
HGP-3AI-11	11	240	280	1800	3000	600	3/4"	1/2"	4.10
HGP-3AI-13	13	240	280	1800	3000	600	3/4"	1/2"	4.20
HGP-3AI-14	14.3	240	280	1800	3000	500	3/4"	1/2"	4.26
HGP-3AI-17	16.5	240	280	1800	3000	500	3/4"	1/2"	4.37
HGP-3AI-19	19.2	240	280	1800	3000	500	3/4"	1/2"	4.49
HGP-3AI-23	23	240	280	1800	3000	500	3/4"	1/2"	4.69
HGP-3AI-25	25	205	240	1800	2800	500	1"	3/4"	4.74
HGP-3AI-28	28	205	240	1800	2500	500	1"	3/4"	4.85
HGP-3AI-30	30	205	240	1800	2500	500	1"	3/4"	4.95
HGP-3AI-33	33	170	205	1200	2500	500	1"	3/4"	5.10
HGP-3AI-35	35	155	170	1200	2500	500	1"	3/4"	5.21

DIMENSIONS (unit : mm)

HGP-3AI-2B



HGP-3AI-4BD



Model	A	B
HGP-3AI-2	97.4	46.7
HGP-3AI-3	99	47.5
HGP-3AI-4	101	48.5
HGP-3AI-6	105	50
HGP-3AI-8	109	51.5
HGP-3AI-11	113	54
HGP-3AI-13	117	56
HGP-3AI-14	119	57
HGP-3AI-17	123	59
HGP-3AI-19	127	61
HGP-3AI-23	134	65
HGP-3AI-25	137	66
HGP-3AI-28	141	68
HGP-3AI-30	145	70
HGP-3AI-33	150	73
HGP-3AI-35	154	75

* The dimension of shafts please refers to Page 17.
The dimension of inlet and outlet sizes please refer to Page 17.