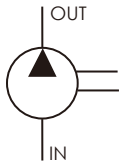


HGP-3A2D

- Displacement : 2~35 cc/rev
- Max. Pressure : 250 kgf/cm²
(3500psi)



SCHEMATIC SYMBOL



ORDER CODES

HGP-3A2D - **F** - **13** - **R** - **X**

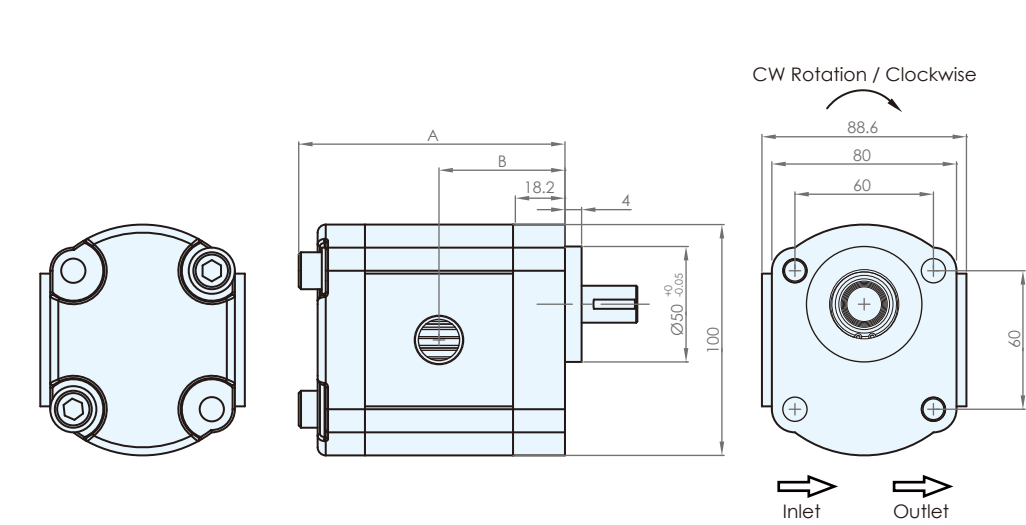
1
2
3
4
5

1	Model Name	HGP-3A2D	
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

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-3A2D-2	2	210	250	1800	4000	700	3/4"	1/2"	1.99
HGP-3A2D-3	3	210	250	1800	4000	700	3/4"	1/2"	2.03
HGP-3A2D-4	4	210	250	1800	4000	700	3/4"	1/2"	2.09
HGP-3A2D-6	6	210	250	1800	4000	700	3/4"	1/2"	2.17
HGP-3A2D-8	8.4	210	250	1800	3500	700	3/4"	1/2"	2.25
HGP-3A2D-11	11	210	250	1800	3000	600	3/4"	1/2"	2.40
HGP-3A2D-13	13	210	250	1800	3000	600	3/4"	1/2"	2.50
HGP-3A2D-14	14.3	210	250	1800	3000	500	3/4"	1/2"	2.56
HGP-3A2D-17	16.5	210	250	1800	3000	500	3/4"	1/2"	2.67
HGP-3A2D-19	19.2	210	250	1800	3000	500	3/4"	1/2"	2.79
HGP-3A2D-23	23	210	250	1800	3000	500	3/4"	1/2"	2.99
HGP-3A2D-25	25	175	210	1800	2800	500	1"	3/4"	3.04
HGP-3A2D-28	28	175	210	1800	2500	500	1"	3/4"	3.15
HGP-3A2D-30	30	175	210	1800	2500	500	1"	3/4"	3.25
HGP-3A2D-33	33	140	175	1200	2500	500	1"	3/4"	3.40
HGP-3A2D-35	35	125	140	1200	2500	500	1"	3/4"	3.51

DIMENSIONS (unit : mm)



Model	A	B
HGP-3A-2-2D	92.4	40.95
HGP-3A-3-2D	93.9	41.7
HGP-3A-4-2D	95.9	42.7
HGP-3A-6-2D	98.9	44.2
HGP-3A-8-2D	101.9	45.7
HGP-3A-11-2D	106.9	48.2
HGP-3A-13-2D	110.9	50.2
HGP-3A-14-2D	112.9	51.2
HGP-3A-17-2D	116.9	53.2
HGP-3A-19-2D	120.9	55.2
HGP-3A-23-2D	127.9	58.7
HGP-3A-25-2D	130.9	60.2
HGP-3A-28-2D	134.9	62.2
HGP-3A-30-2D	138.9	64.2
HGP-3A-33-2D	144.9	67.2
HGP-3A-35-2D	148.9	69.2

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