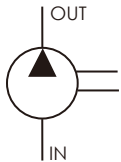


HGP-5A

- Displacement : 22~90 cc/rev
- Max. Pressure : 300 kgf/cm²
(4200psi)
- Flange : SAE 2-bolt, DIN 4-bolt



SCHEMATIC SYMBOL



ORDER CODES

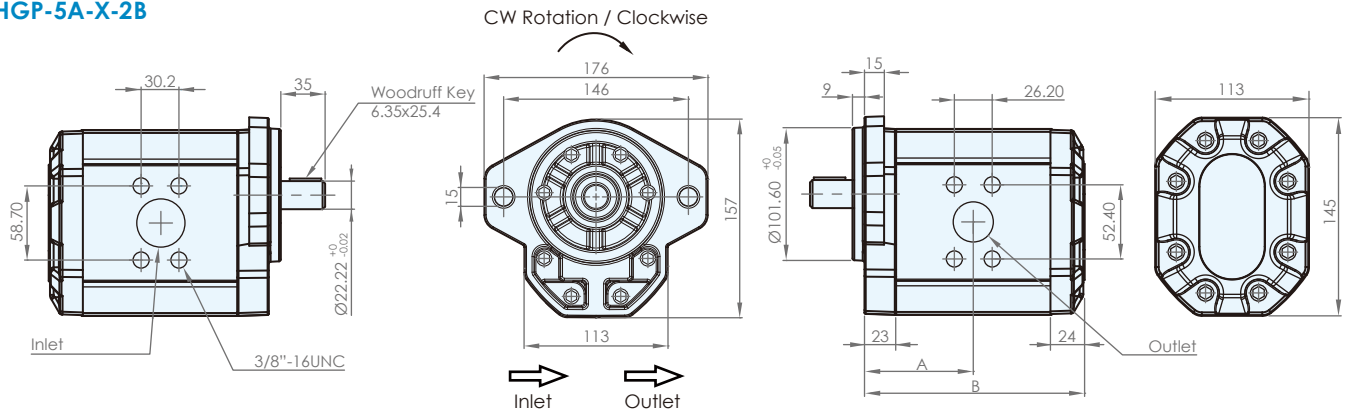
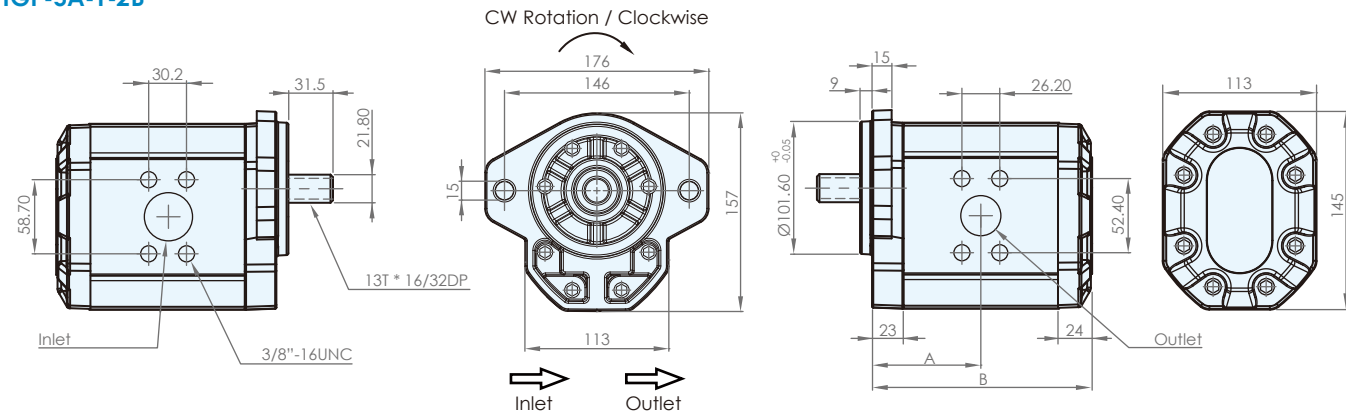
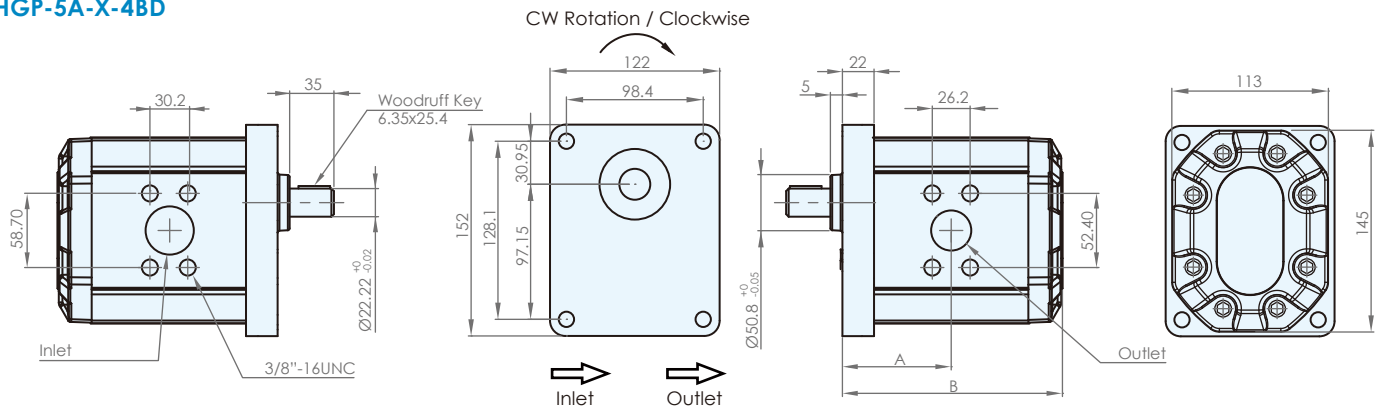
HGP-5A - **F** - **55** - **R** - **Z** - **4BD**

1 2 3 4 5 6

1 Model Name	HGP-5A	
2 Mounting	F	flange type
3 Delivery Capacity	22, 26, 33, 44, 48, 55, 63, 75, 80, 90	
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)
				Loaded	Unloaded	Inlet	Outlet	
HGP-5A-22	22	250	300	3000	700	1"	3/4"	5.61
HGP-5A-26	26	250	300	3000	700	1"	3/4"	5.69
HGP-5A-33	33	250	300	3000	700	1"	3/4"	5.83
HGP-5A-44	44	210	250	3000	700	1 1/4"	1"	6.05
HGP-5A-48	48	210	250	3000	700	1 1/4"	1"	6.13
HGP-5A-55	55	210	250	3000	700	1 1/4"	1"	6.27
HGP-5A-63	63	190	240	3000	600	1 1/4"	1"	6.43
HGP-5A-75	75	180	210	3000	600	1 1/4"	1"	6.67
HGP-5A-80	80	170	200	3000	600	1 1/4"	1"	6.77
HGP-5A-90	90	160	190	2500	600	1 1/4"	1"	6.97

DIMENSIONS (unit : mm)
HGP-5A-X-2B

HGP-5A-Y-2B

HGP-5A-X-4BD


Model	A	B
HGP-5A-2B-22	56.5	117
HGP-5A-2B-26	58.5	121
HGP-5A-2B-33	61	126
HGP-5A-2B-44	65	134
HGP-5A-2B-48	66.5	137
HGP-5A-2B-55	69	142
HGP-5A-2B-63	71	146
HGP-5A-2B-75	76	156
HGP-5A-2B-80	78	160
HGP-5A-2B-90	81.5	167

Model	A	B
HGP-5A-4BD-22	55.5	116
HGP-5A-4BD-26	57.5	120
HGP-5A-4BD-33	60	125
HGP-5A-4BD-44	64	133
HGP-5A-4BD-48	65.5	136
HGP-5A-4BD-55	68	141
HGP-5A-4BD-63	70	145
HGP-5A-4BD-75	75	155
HGP-5A-4BD-80	77	159
HGP-5A-4BD-90	80.5	166

* The dimension of shafts please refers to Page 29.
The dimension of inlet and outlet sizes please refer to Page 29.