



I /GI Series- Integrated Type

The flexspline is a cup-shaped standard structure, and the shaft input is connected to the inner hole of the wave generator by cross slider coupling. The circular spline fixed and flexspline end output is commonly used connection method.

Features:

- Cup-shaped standard structure
- Compacted and simple design
- Backlash-less, coaxial inputs and outputs
- Excellent positioning and rotational accuracy

A /GA Series- Self-aligning Type

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Features:

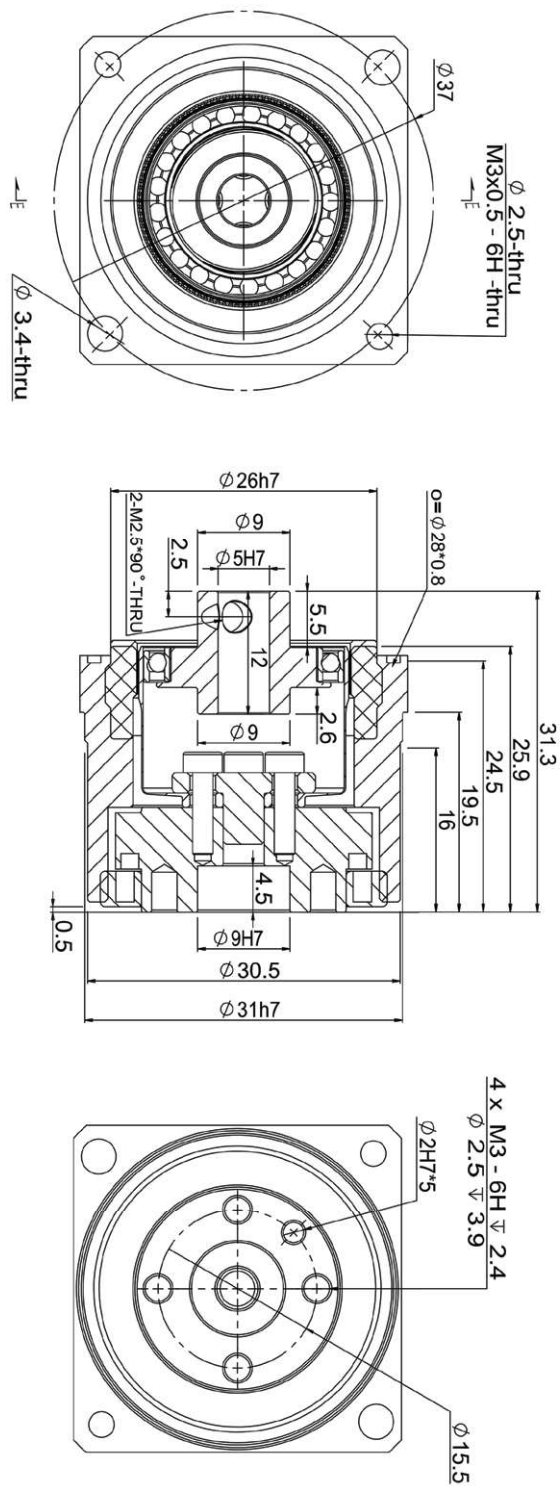
- Cup-shaped standard structure
- Compacted and simple design
- Backlash-less, coaxial inputs and outputs
- Excellent positioning and rotational accuracy



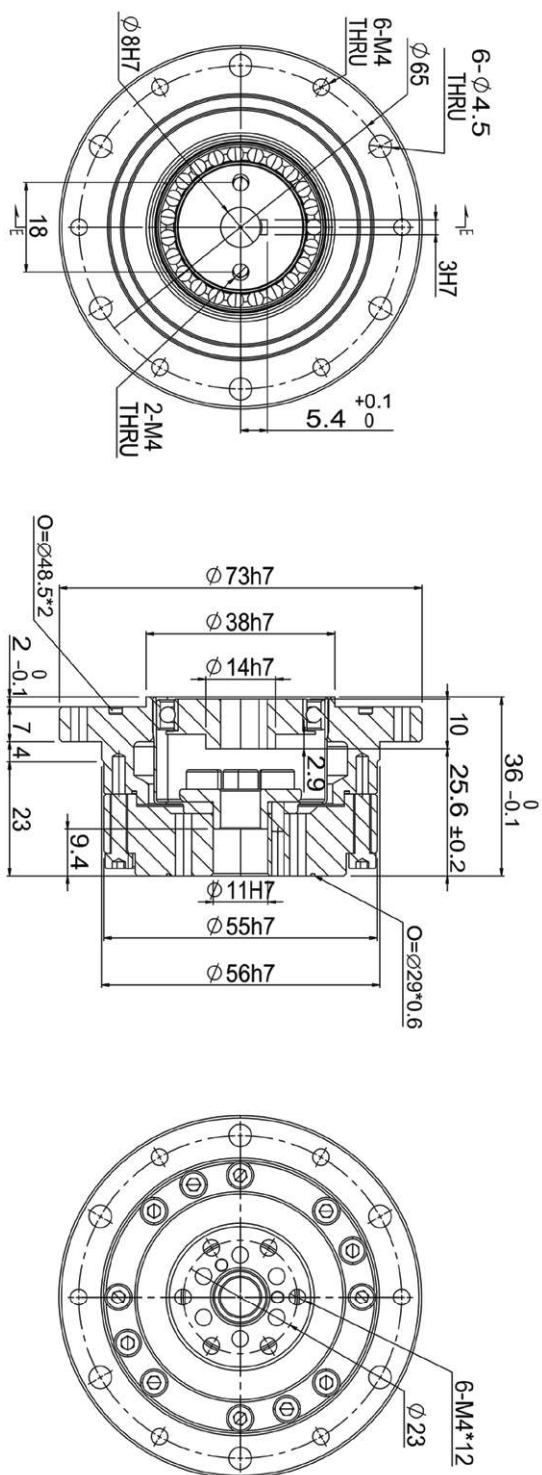
GHC Series Parameter

Items		Rated Torque (Input 2000 rpm)	Start/Stop Allowable Peak Torque	Allowable Max Value of Average Load Torque	Instantaneous Maximum Allowable Torque	Allowable Maximum Input Speed	Allowable Average Input Speed	Starting Torque	Backlash	Weight	Designed Lifespan
Model	Ratio	N.m	N.m	N.m	N.m	r/min	r/min	N.cm	Arc sec	KG	H
08	30	1.08	2.4	1.5	5.5	6000	4500	≤ 2	≤ 15	0.15	12000
	50	1.6	2.9	2	6.1	6000	4500	≤ 2	≤ 15		12000
11	50	4	8.5	7	18	6000	4500	≤ 4	≤ 15	0.3	12000
	100	5.8	12	8.2	27	6000	4500	≤ 4	≤ 15		12000
14	30	3.8	9	6.8	17	8000	3500	≤ 5.2	≤ 15	0.54	11000
	50	5.4	18	6.9	27	8000	3500	≤ 4.3	≤ 15		12000
	80	7.8	23	11	35	8000	3500	≤ 2.8	≤ 10		15000
	100	7.8	28	11	47	8000	3800	≤ 2.6	≤ 10		15000
17	30	8.8	16	12	24	7000	3500	≤ 6	≤ 15	0.68	11000
	50	16	34	26	54	7000	3500	≤ 4.2	≤ 15		12000
	80	22	43	28	59	7000	3500	≤ 3.6	≤ 10		15000
	100	24	54	39	98	7000	3800	≤ 3.3	≤ 10		15000
20	30	15	27	20	50	6000	3000	≤ 8.5	≤ 15	0.98	11000
	50	25	56	34	98	6000	3000	≤ 8.1	≤ 15		12000
	80	34	74	47	127	6000	3000	≤ 5.4	≤ 10		15000
	100	40	82	49	147	6000	3500	≤ 4	≤ 10		15000
	120	40	87	49	147	6000	3500	≤ 4	≤ 10		15000
25	50	39	98	55	186	5500	3000	≤ 16	≤ 15	1.5	12000
	80	63	137	87	255	5500	3000	≤ 10	≤ 10		15000
	100	67	157	108	304	5500	3000	≤ 8.8	≤ 10		15000
	120	67	167	108	309	5500	3500	≤ 8.0	≤ 10		15000
32	50	73	205	103	363	4500	3000	≤ 40	≤ 15	3.2	12000
	80	112	289	159	540	4500	3000	≤ 22	≤ 10		15000
	100	130	325	208	635	4500	3000	≤ 20	≤ 10		15000
	120	130	335	208	652	4500	3500	≤ 18	≤ 10		15000
40	50	178	523	255	896	6000	2500	≤ 35	≤ 15	5.0	11000
	80	263	675	367	1275	6000	2500	≤ 35	≤ 15		11000
	100	347	737	490	1400	6000	2500	≤ 35	≤ 15		11000
	120	387	807	586	1539	6000	2500	≤ 35	≤ 15		11000
	160	405	825	600	1580	6000	2500	≤ 35	≤ 15		11000

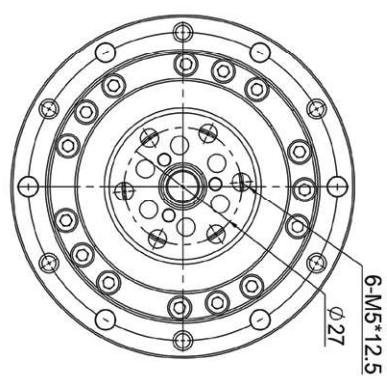
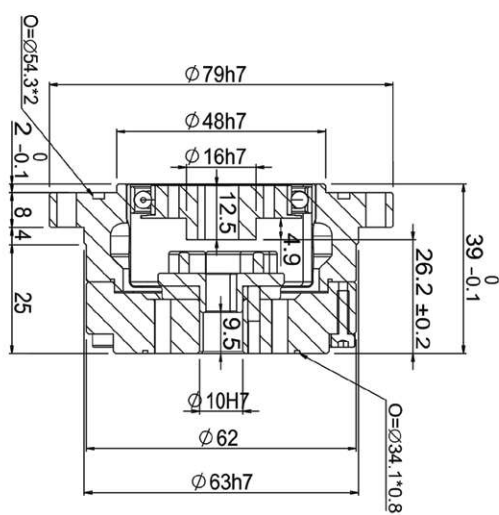
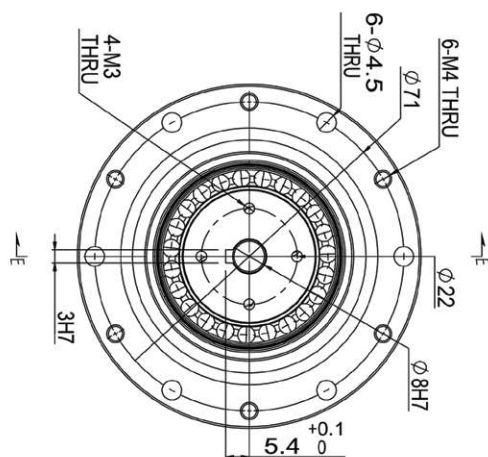
■ GH08-I



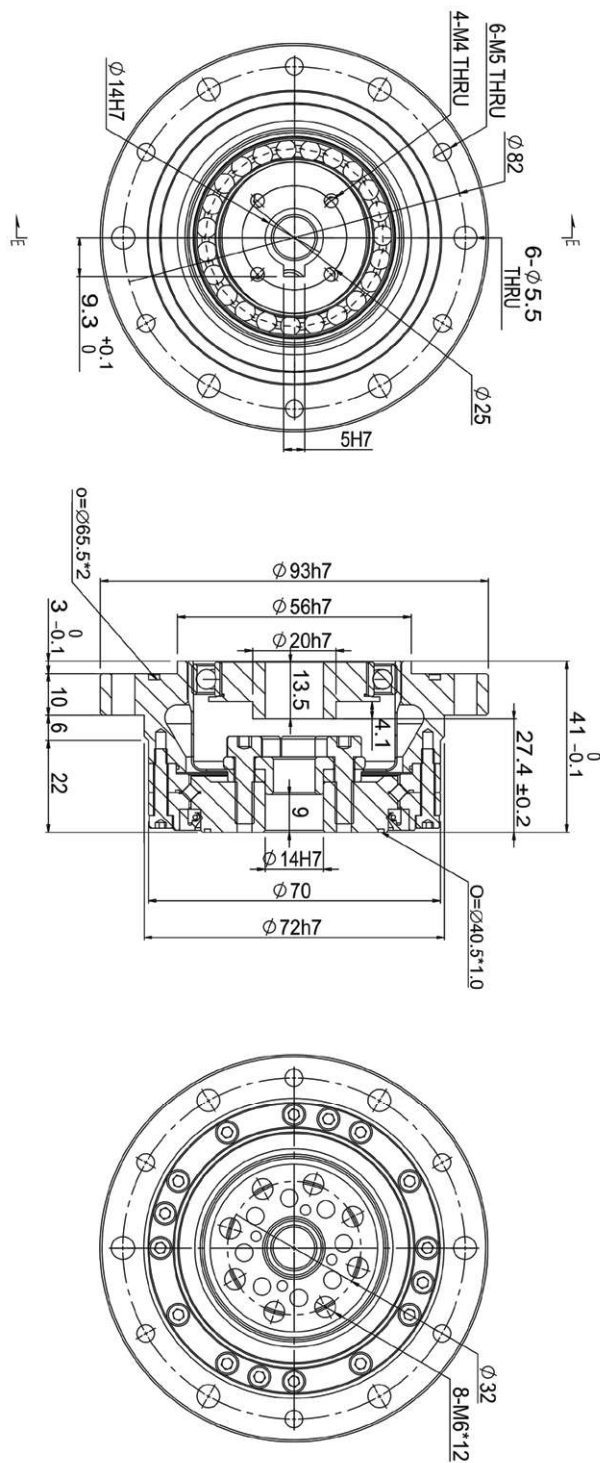
■ **GHC14-I**



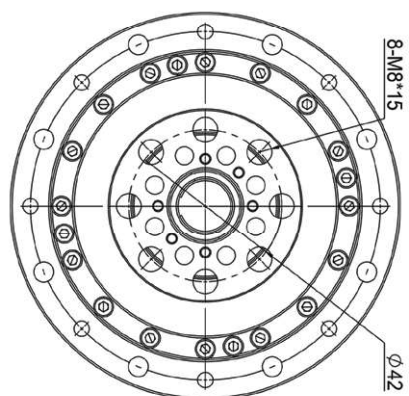
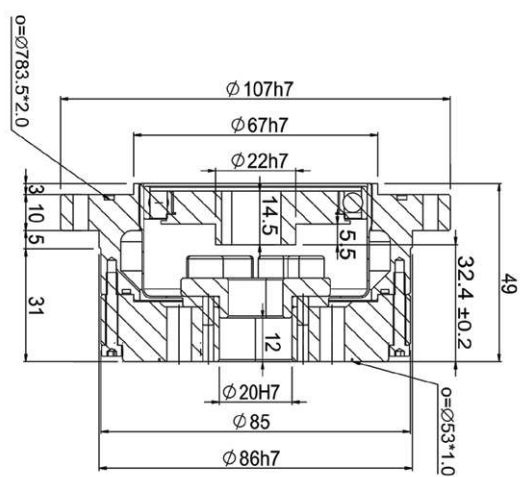
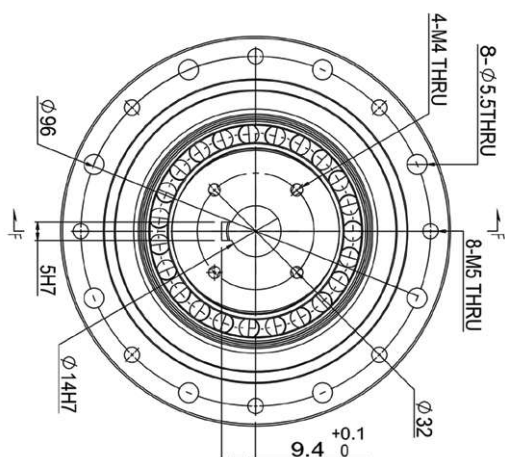
■ GHC17-I



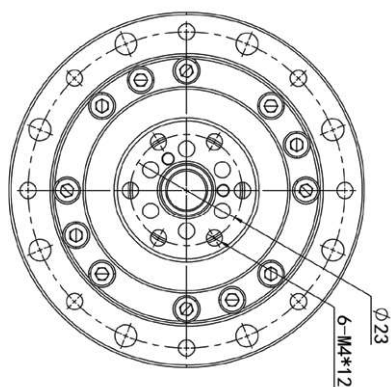
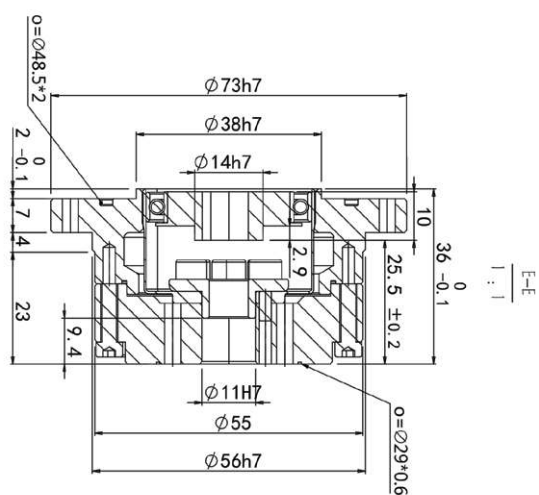
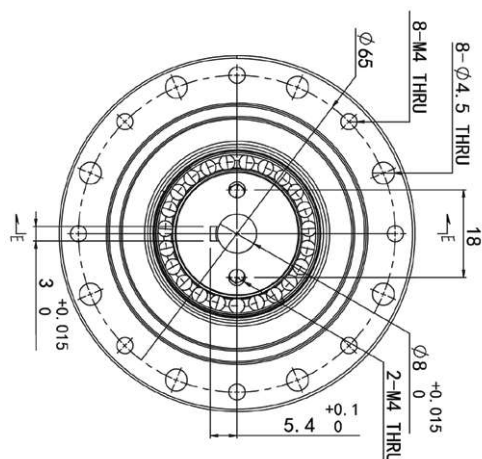
■ GHC20-I



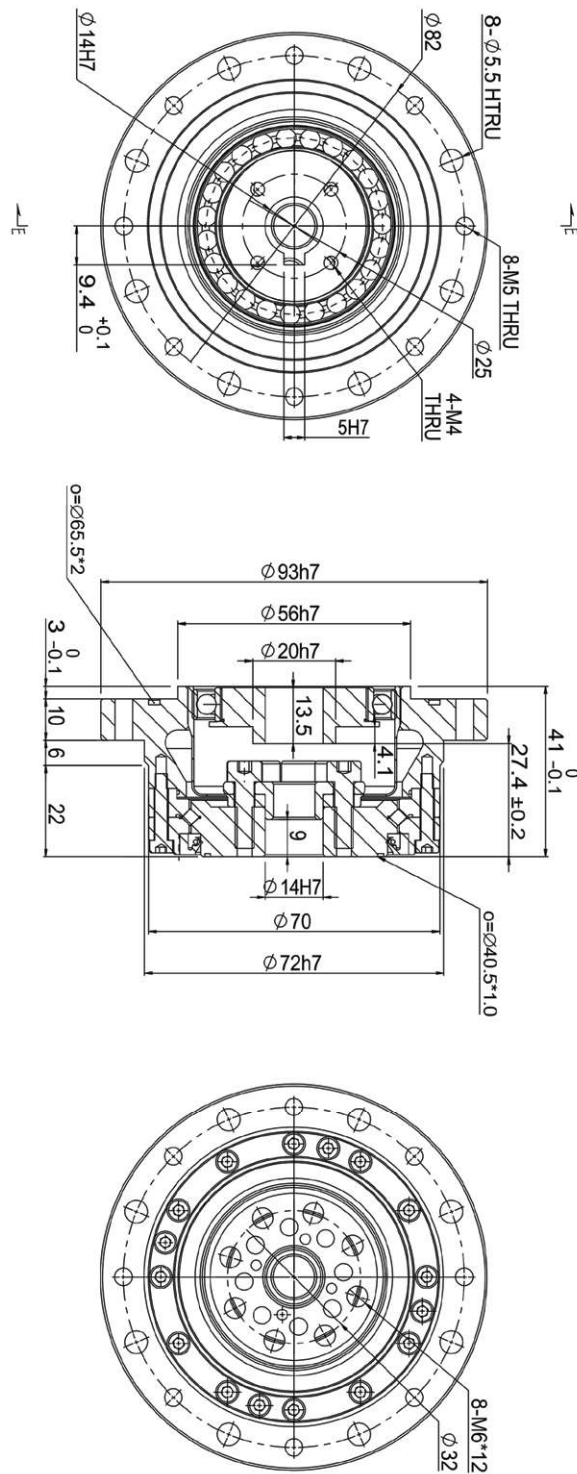
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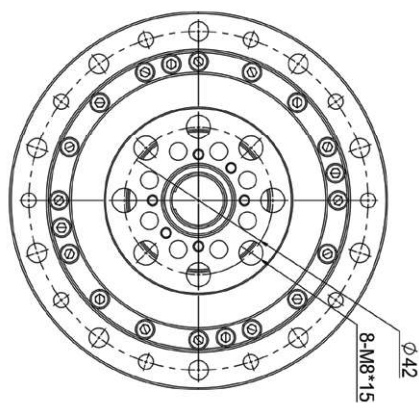
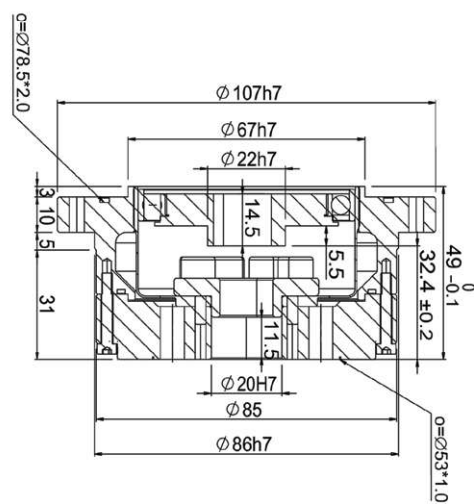
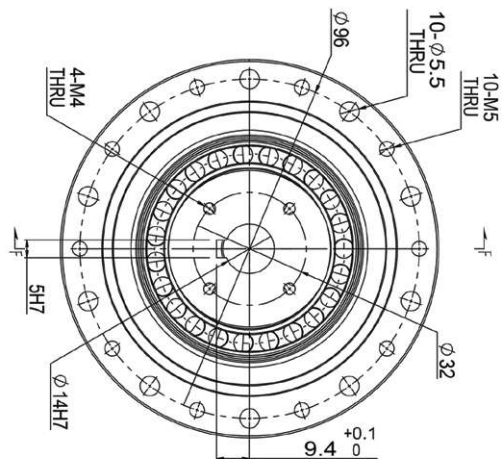
■ GHC14-GI



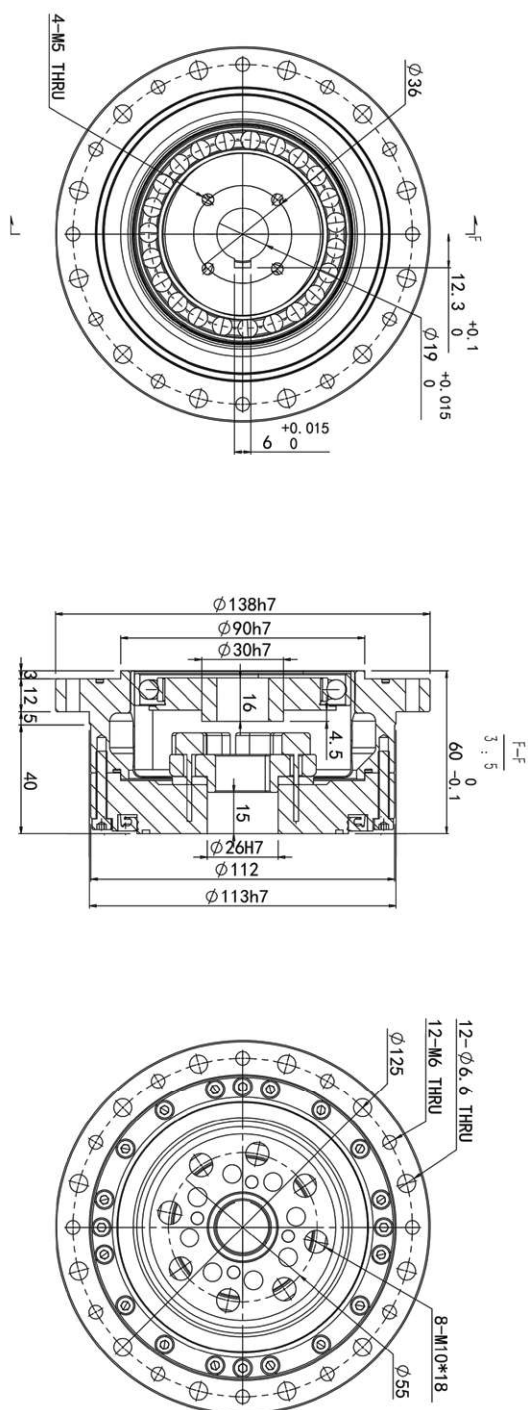
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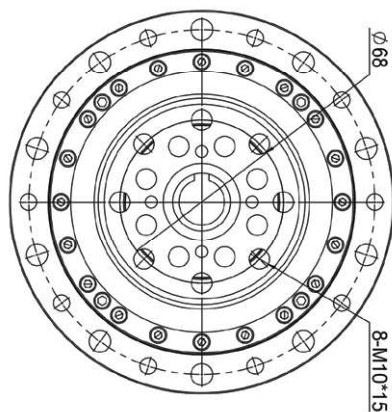
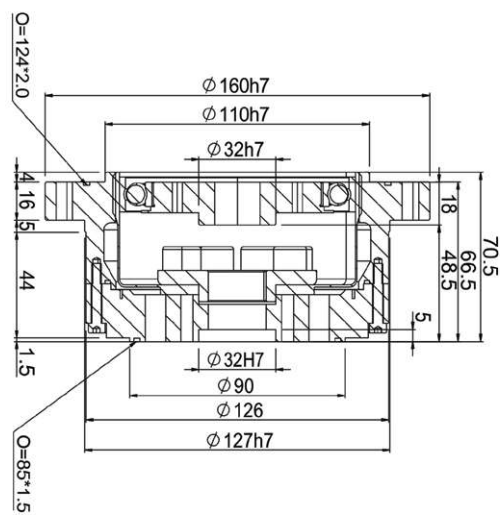
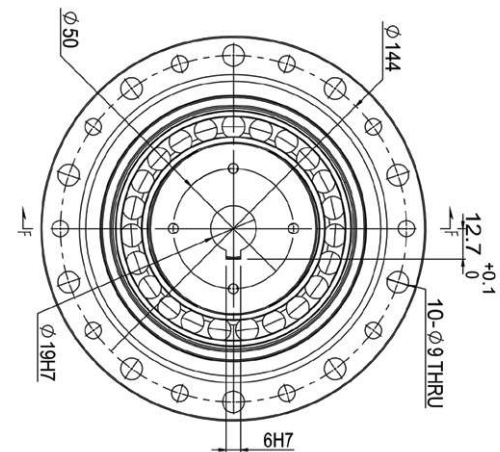
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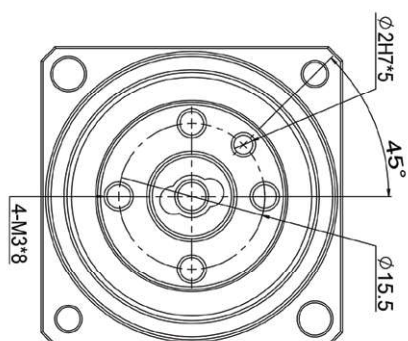
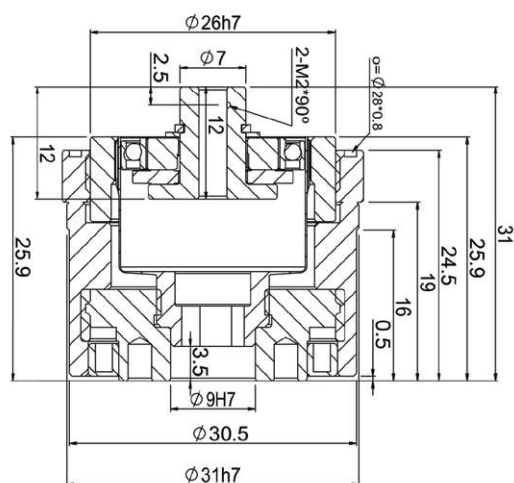
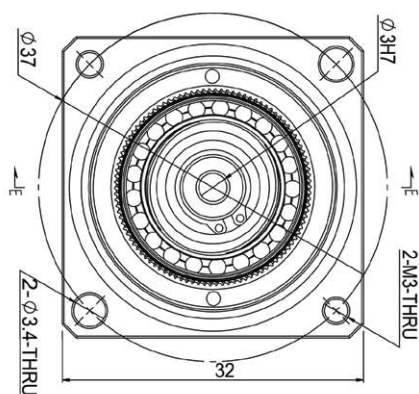
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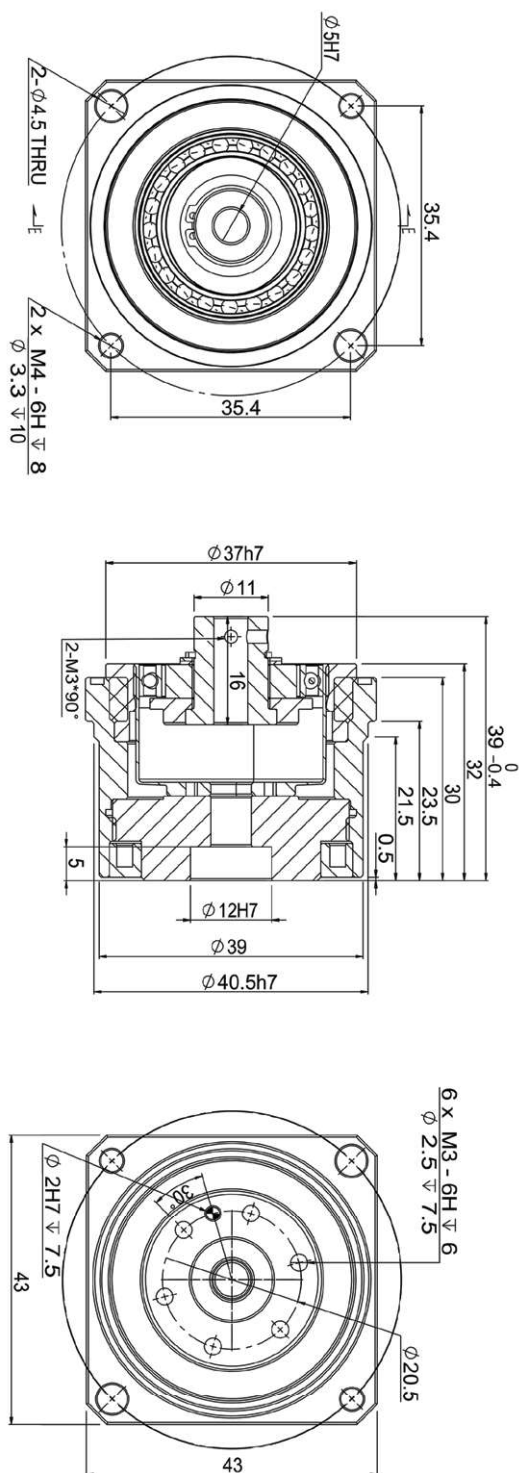
■ GHC40-GI



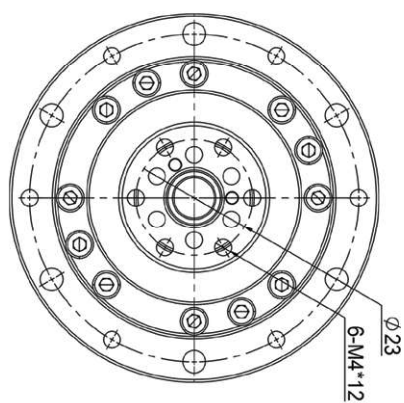
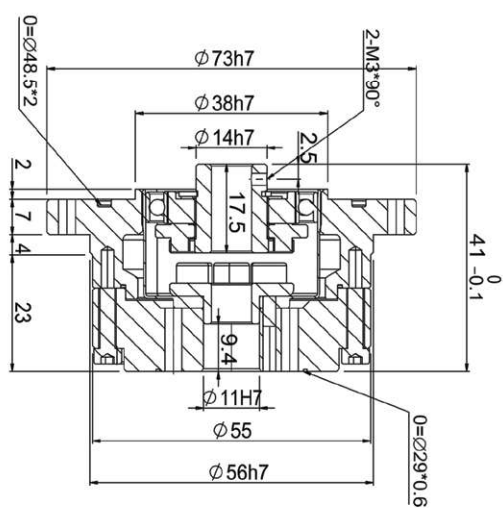
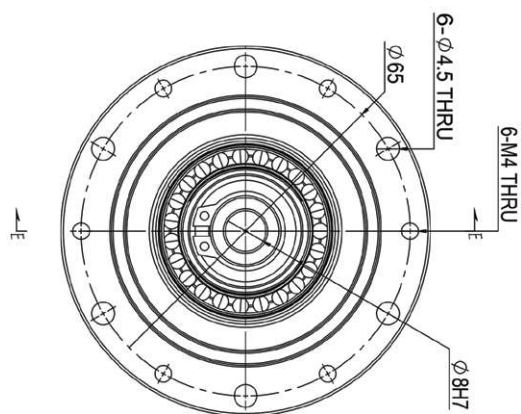
■ GHC08-A



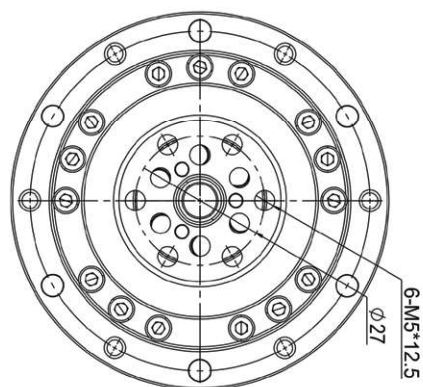
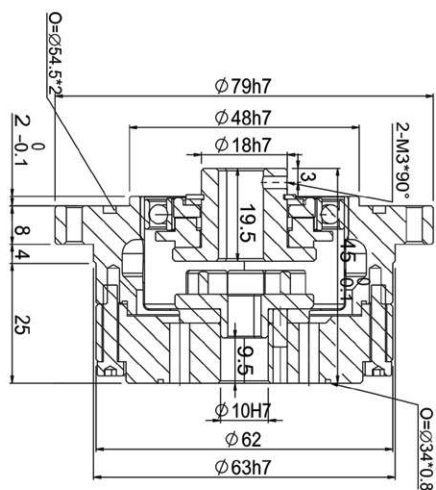
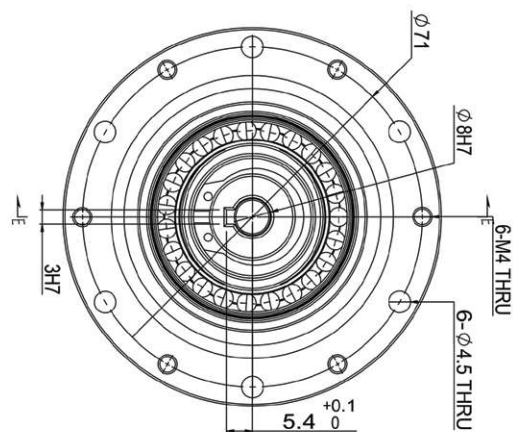
■ GHC11-A



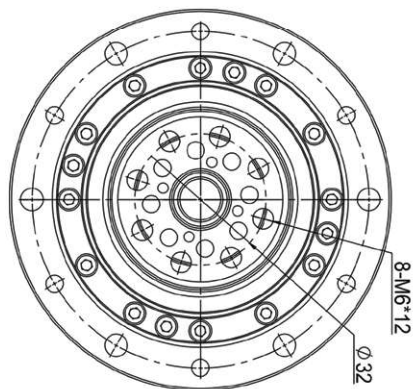
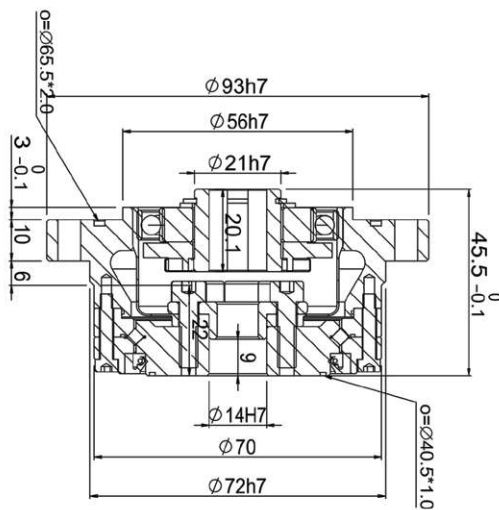
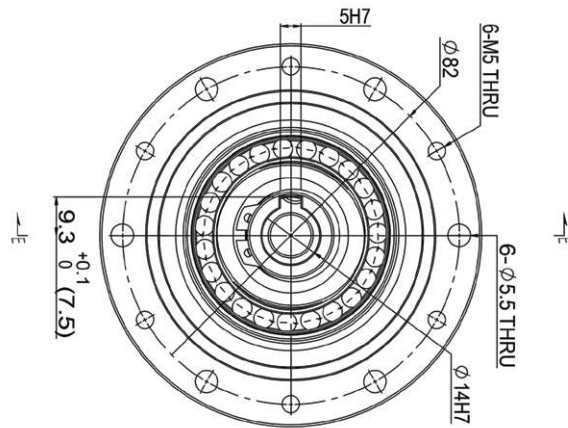
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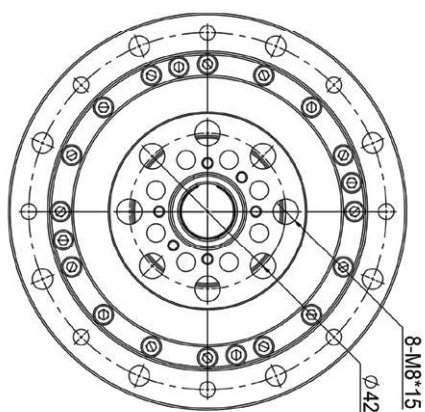
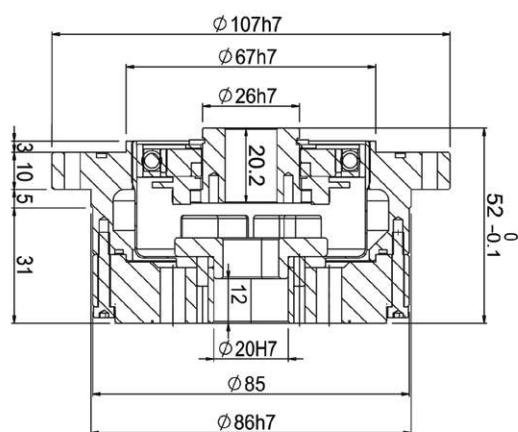
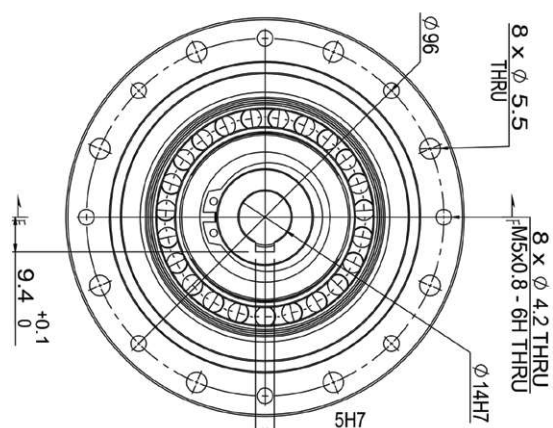
■ GHC17-A



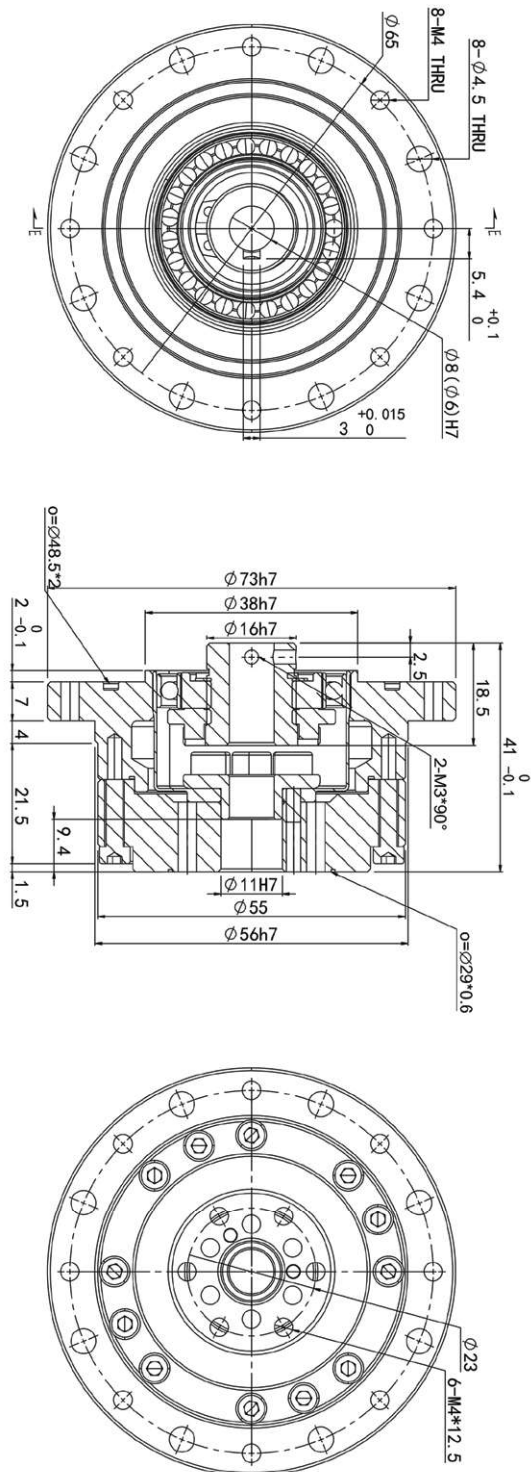
■ **GHC20-A**



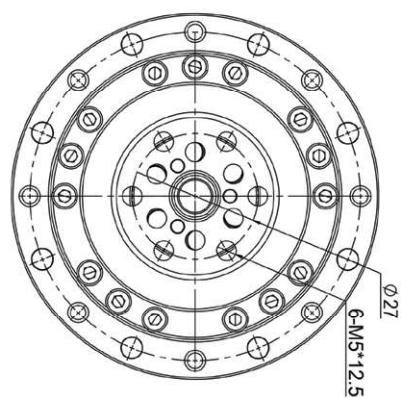
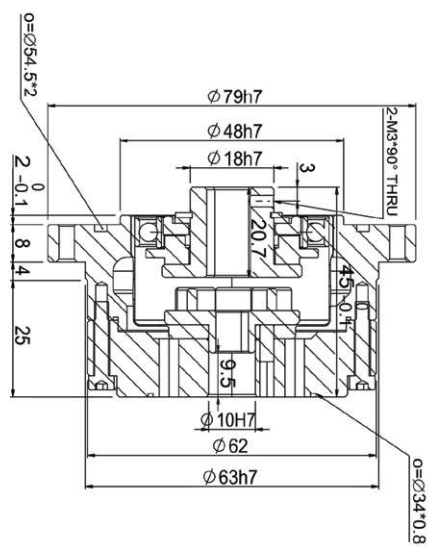
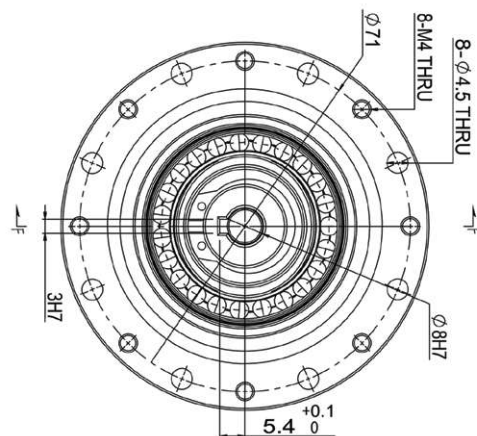
■ GHC25-A



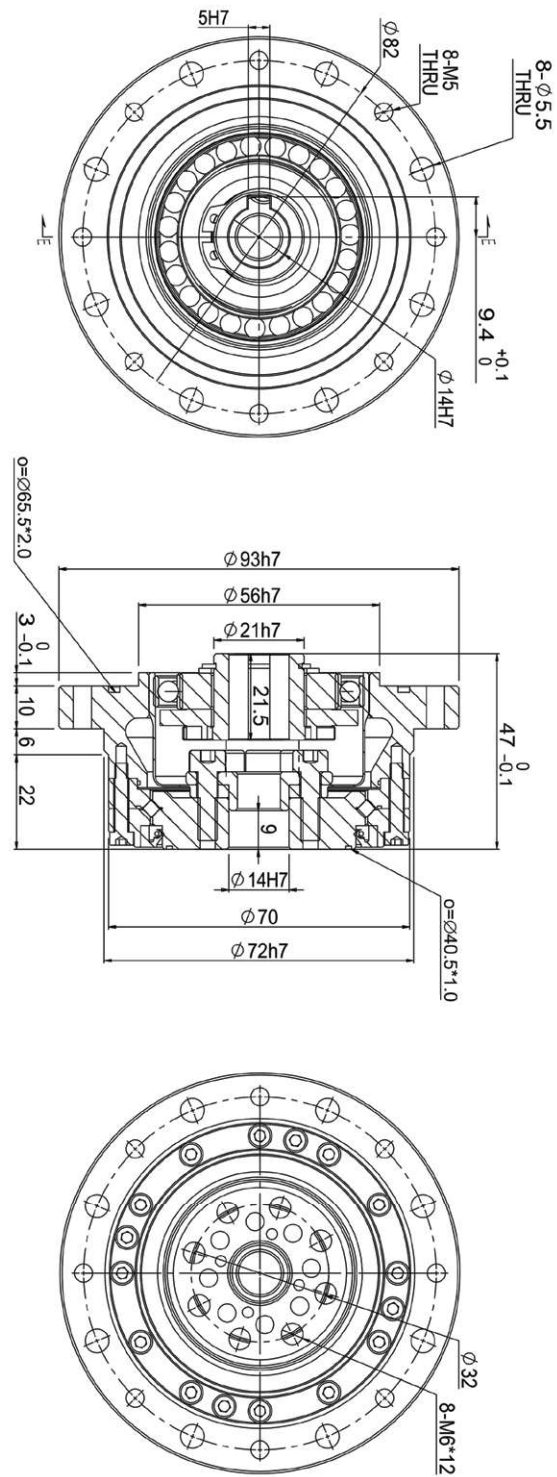
■ GHC14-GA



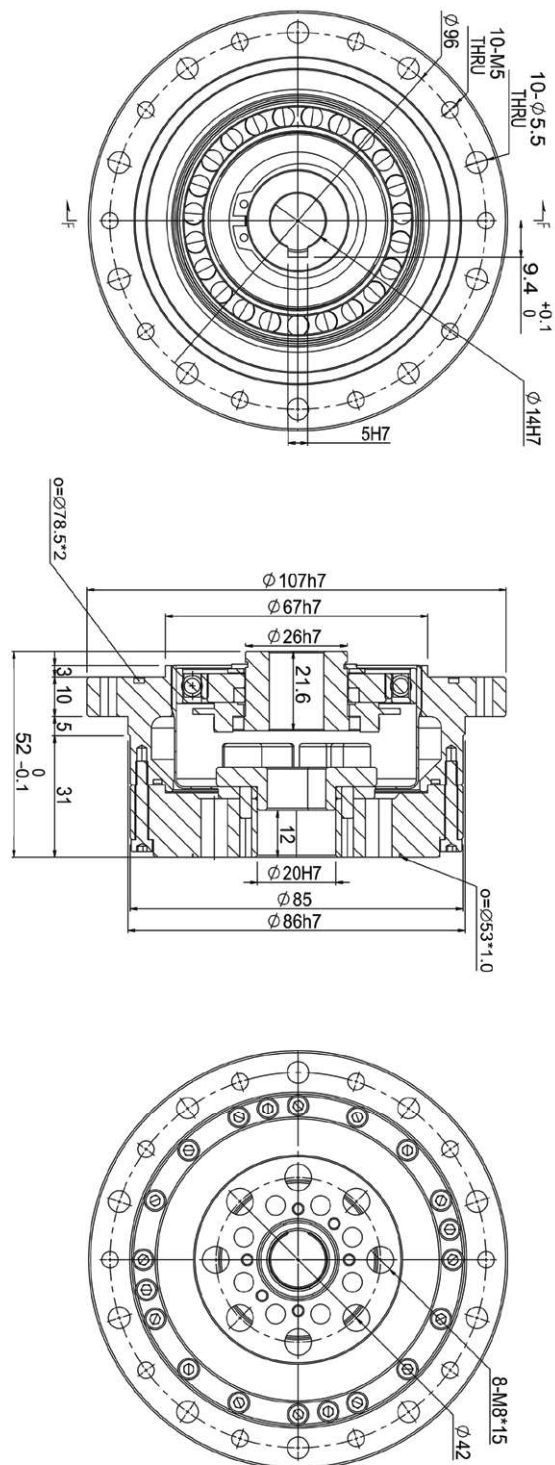
■ GHC17-GA



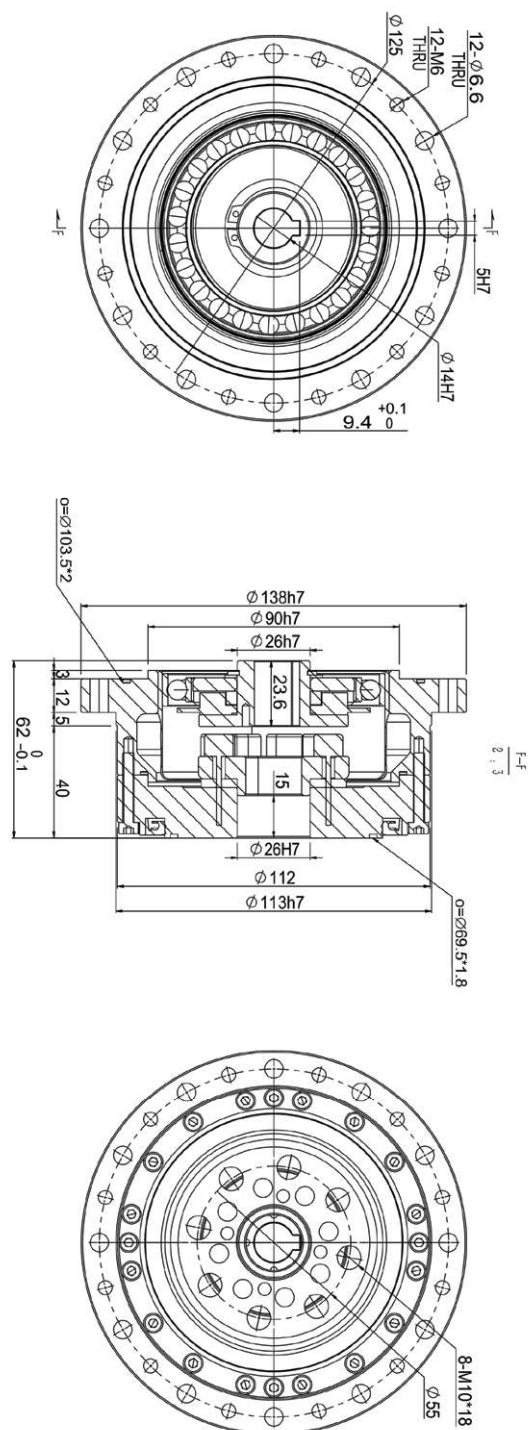
■ **GHC20-GA**



■ GHC25-GA



■ **GHC32-GA**



■ GHC40-GA

