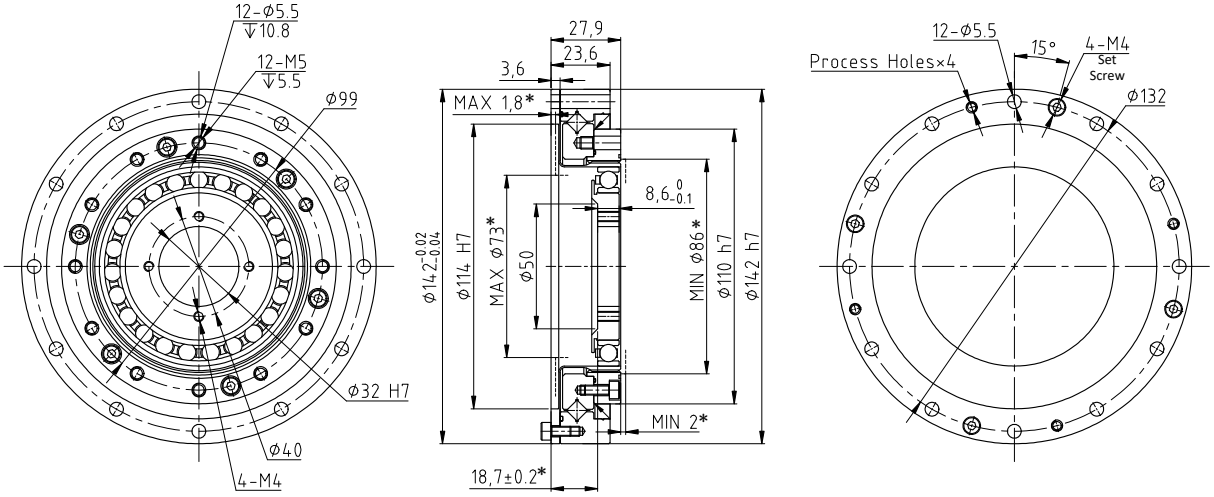
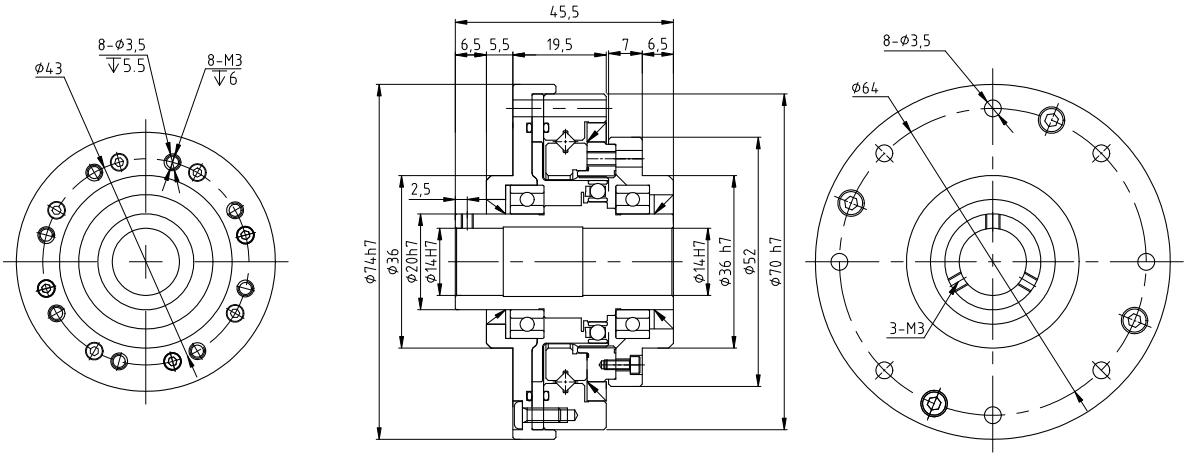
OUTLINE DRAWING

FHD-32-XX-U-I



FHD-14-XX-U-III



Model	Reduction ratio	Rated torque at input 2000r/min		Permissible peak torque at start/stop		Permissible max. value of ave.load torque		Instantaneous permissible max. torque		Permissible max. input rotational speed	Permissible ave. input rotational speed	Backlash	Weight	Design life
		N·m	Kgf·m	N·m	Kgf·m	N·m	Kgf·m	N·m	Kgf·m	r/min	r/min	Arc Sec	kg	Hour
32	50	53	5.4	151	15	75	7.6	268	27	4800	3500	≤20	1.9	9000
	80	83	8.5	213	22	117	12	398	41					10000
	100	96	9.8	233	24	151	15	420	43					10000
14	50	3.7	0.38	12	1.2	4.8	0.49	24	2.4	8500	3500	≤20	0.64	9000
	80	5.4	0.55	16	1.6	7.7	0.79	35	3.6					10000
	100	5.4	0.55	19	1.9	7.7	0.79	35	3.6					10000