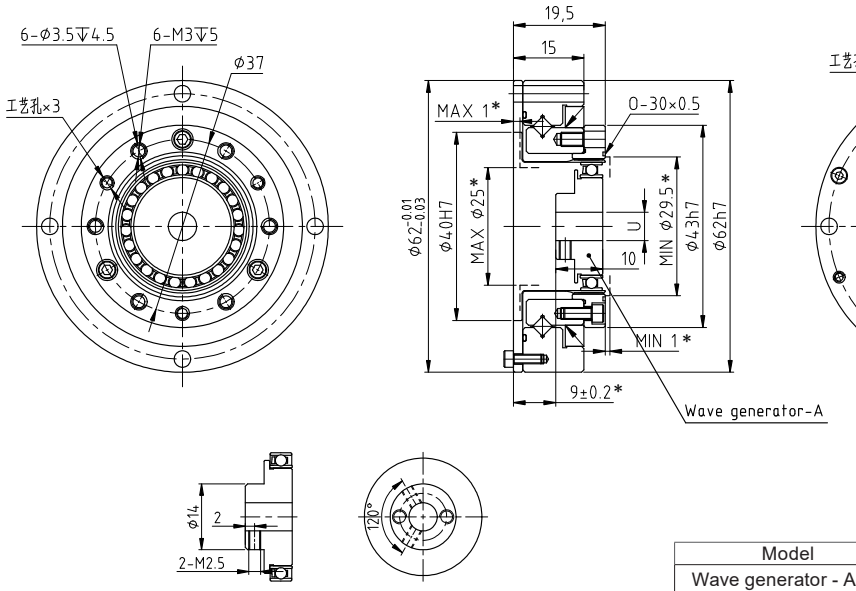
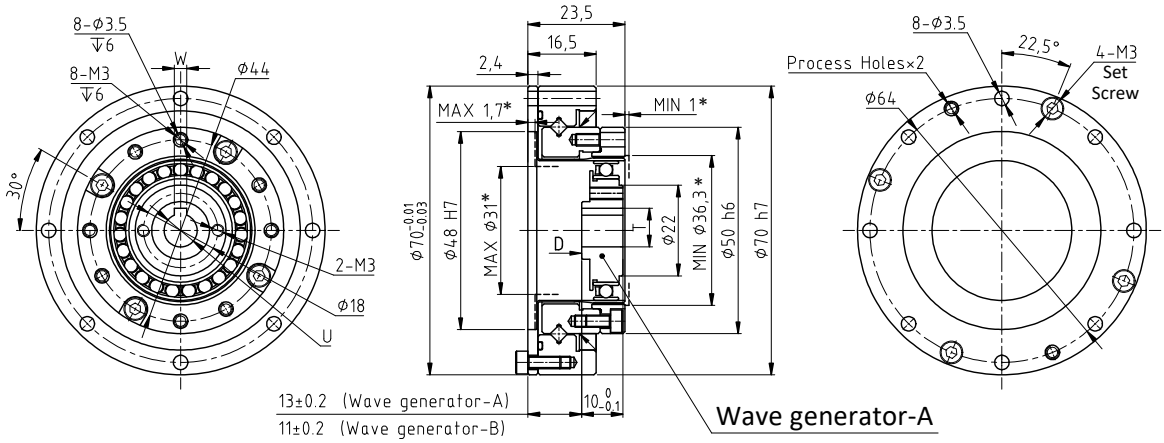
OUTLINE DRAWING

FHT-11-XX-U-I

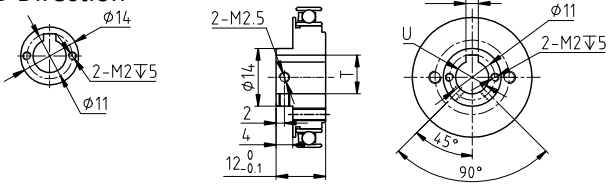


Model	U	T	W
Wave generator - A φ5	φ5H7		
Wave generator - A φ6	φ7H7		

FHT-14-XX-U-I



D Direction



Model	U	T	W
Wave generator - A φ6	φ6H7	$7^{+0.1}_{0}$	2JS9/P9
Wave generator - A φ8	φ8H7	$9.4^{+0.1}_{0}$	3JS9/P9

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
11	50	3.5	0.36	8.3	0.85	5.5	0.56	17	1.73	8500	3500	≤30	0.27	10000
	80	4.5	0.46	9.9	1.01	8	0.82	22.5	2.3					10000
	100	5	0.51	11	1.12	8.9	0.91	25	2.55					10000
14	50	5.4	0.55	18	1.8	6.9	0.7	35	3.6	8500	3500	≤20	0.4	10000
	80	7.8	0.8	23	2.4	11	1.1	47	4.8					15000
	100	7.8	0.8	28	2.9	11	1.1	54	5.5					15000