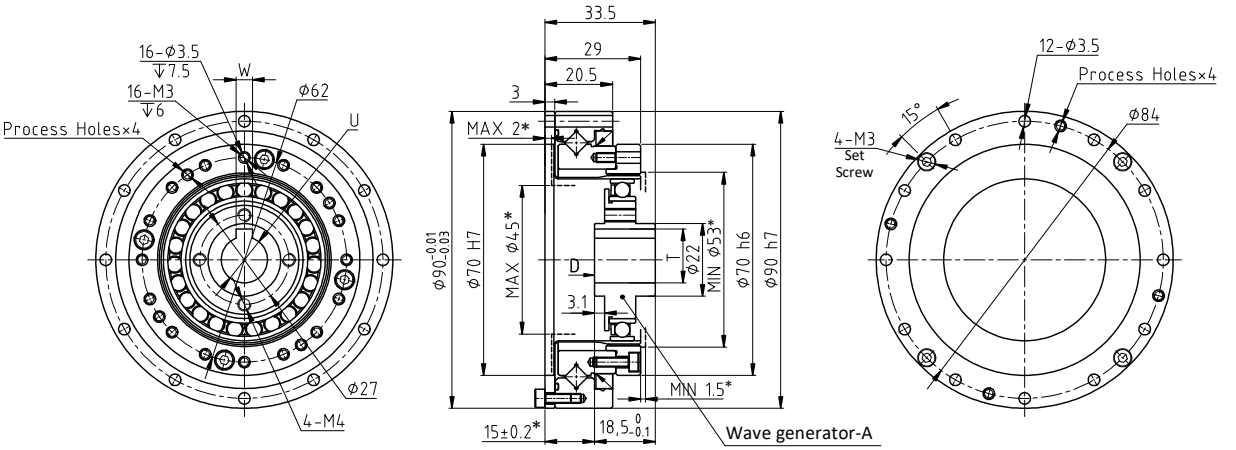
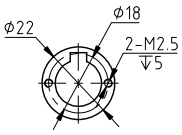
OUTLINE DRAWING

FHT-20-XX-U-I-LF

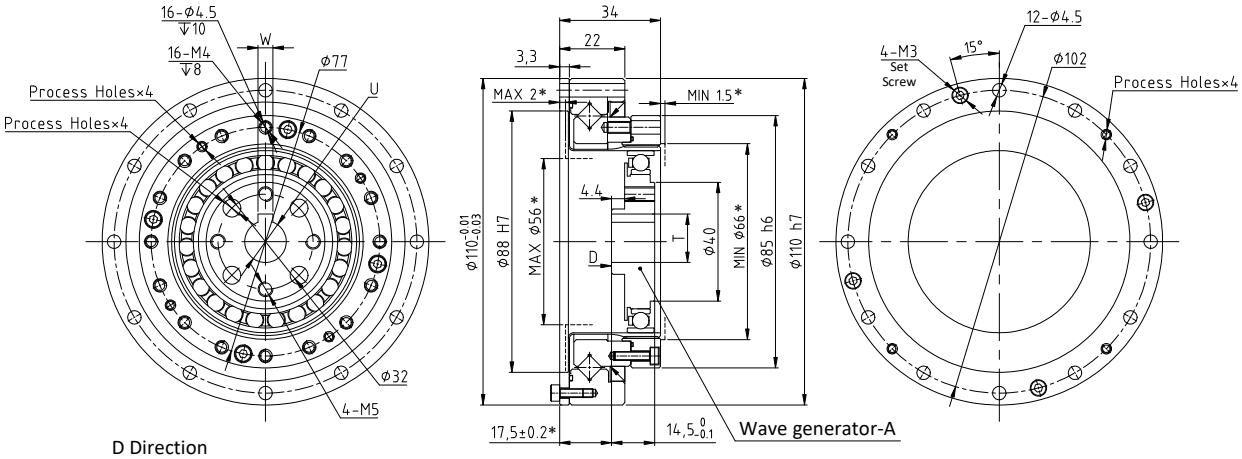


D Direction

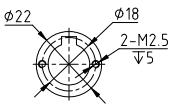


Model	U	T	W
Wave generator - A φ8	φ8H7	$9.4^{+0.1}_{0}$	3JS9/P9
Wave generator - A φ11	φ11H7	$12.8^{+0.1}_{0}$	4JS9/P9
Wave generator - A φ14	φ14H7	$16.3^{+0.1}_{0}$	5JS9/P9

FHT-25-XX-U-I



D Direction



Model	U	T	W
Wave generator - A φ11	φ11H7	$12.8^{+0.1}_{0}$	4JS9/P9
Wave generator - A φ14	φ14H7	$16.3^{+0.1}_{0}$	5JS9/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
20	50	25	2.5	56	5.7	34	3.5	98	10	6500	3500	≤20	0.72	10000
	80	34	3.5	74	7.5	47	4.8	127	13					15000
	100	40	4.1	82	8.4	49	5	147	15					15000
	120	40	4.1	87	8.9	49	5	147	15					15000
	160	40	4.1	92	9.4	49	5	147	15					15000
25	50	39	4	98	10	55	5.6	186	19	5600	3500	≤20	1.22	10000
	80	63	6.4	137	14	87	8.9	255	26					15000
	100	67	6.8	157	16	108	11	284	29					15000
	120	67	6.8	167	17	108	11	304	31					15000
	160	67	6.8	176	18	108	11	314	32					15000