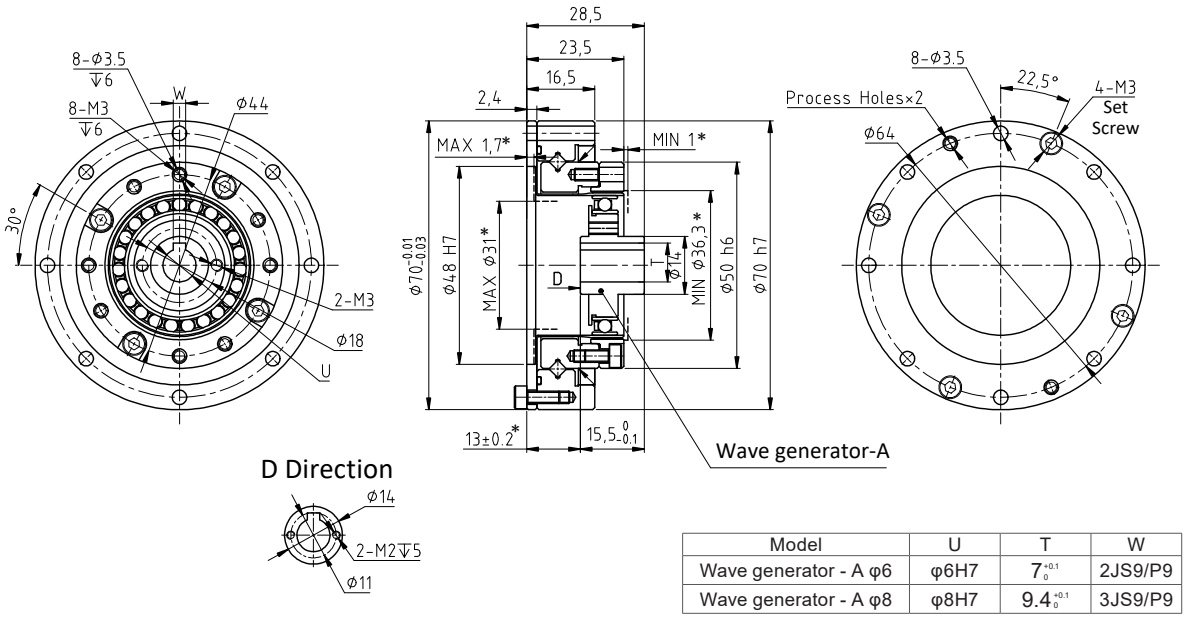
OUTLINE DRAWING

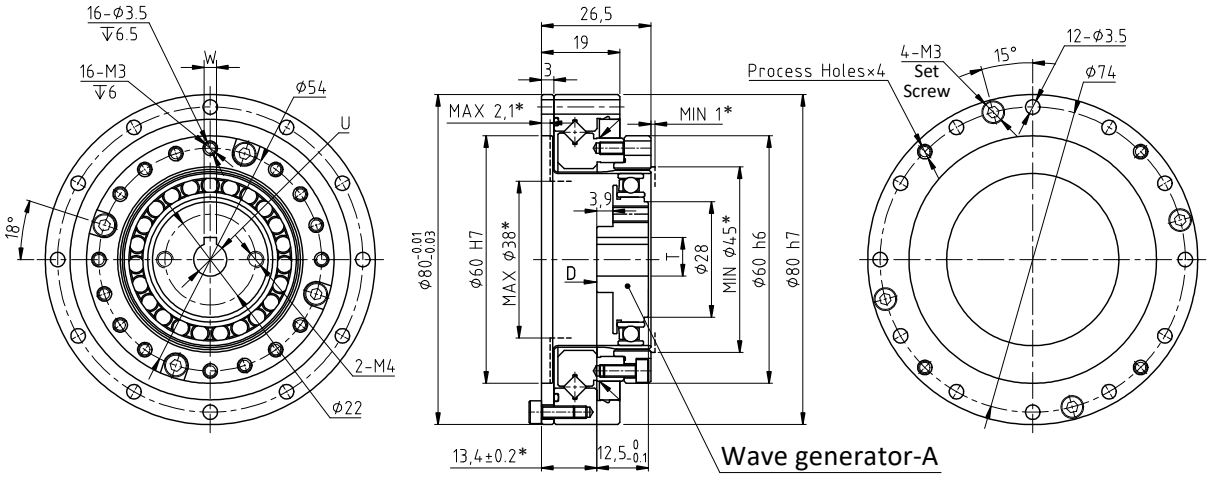
FHT-14-XX-U-I-LF



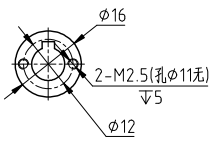
D Direction

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

FHT-17-XX-U-I



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

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
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
17	50	16	1.6	34	3.5	26	2.6	70	7.1	7300	3500	≤20	0.54	10000
	80	22	2.2	43	4.4	27	2.7	87	8.9					15000
	100	24	2.4	54	5.5	39	4	108	11					15000
	120	24	2.4	54	5.5	39	4	86	8.8					15000