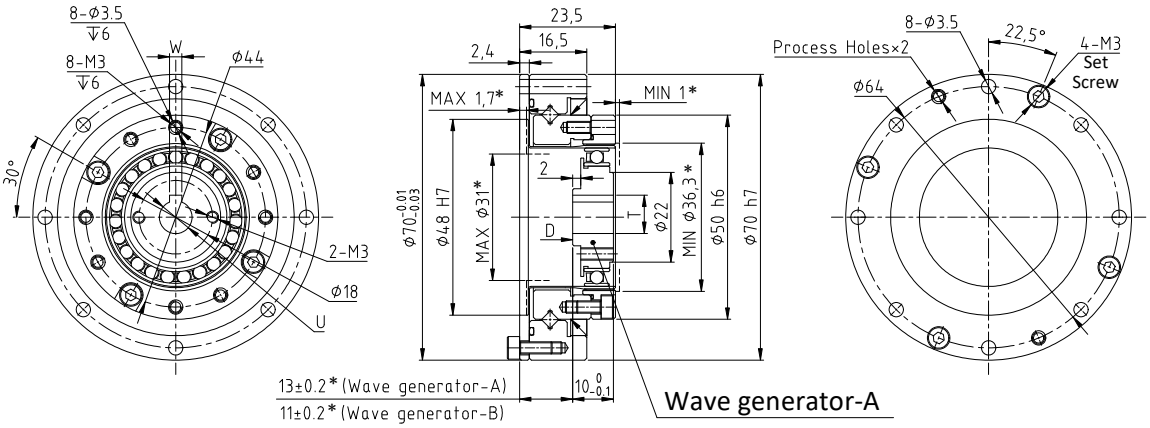
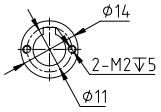
OUTLINE DRAWING

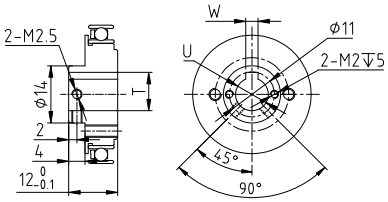
FHG-14-XX-U-I



D Direction

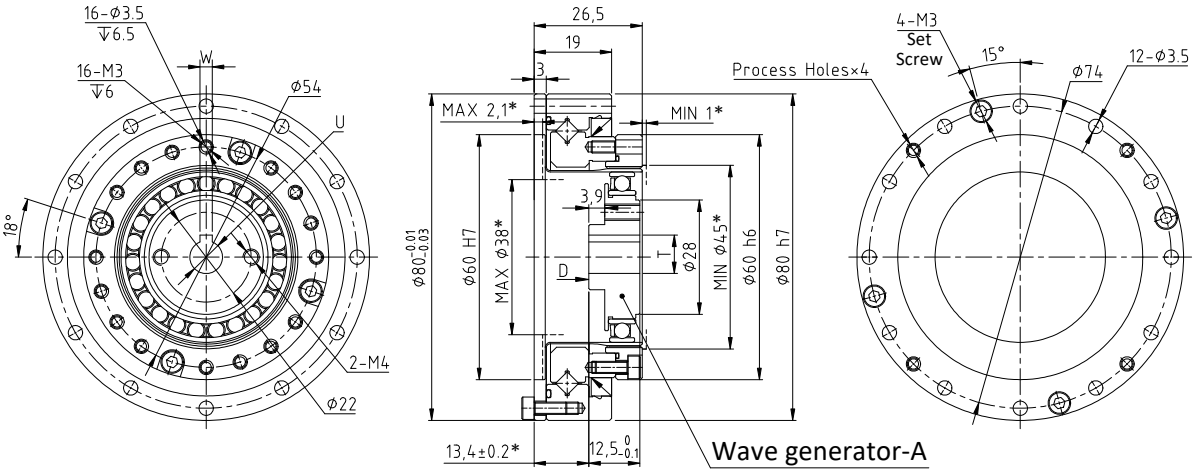


Wave generator-B

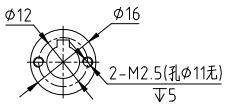


Model	U	T	W
Wave generator - A φ6	φ6H7	$7^{+0.1}_{0}$	2JS9/P9
Wave generator - A φ8	φ8H7	$9.4^{+0.1}_{0}$	3JS9/P9

FHG-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	7	0.7	23	2.3	9	0.9	46	4.7	8500	3500	≤20	0.4	10000
	80	10	1	30	3.1	14	1.4	61	6.2					15000
	100	10	1	36	3.7	14	1.4	70	7.2					15000
17	50	21	2.1	44	4.5	34	3.4	91	9	7300	3500	≤20	0.54	10000
	80	29	2.9	56	5.7	35	3.6	113	12					15000
	100	31	3.2	70	7.2	51	5.2	143	15					15000
	120	31	3.2	70	7.2	51	5.2	112	11					15000