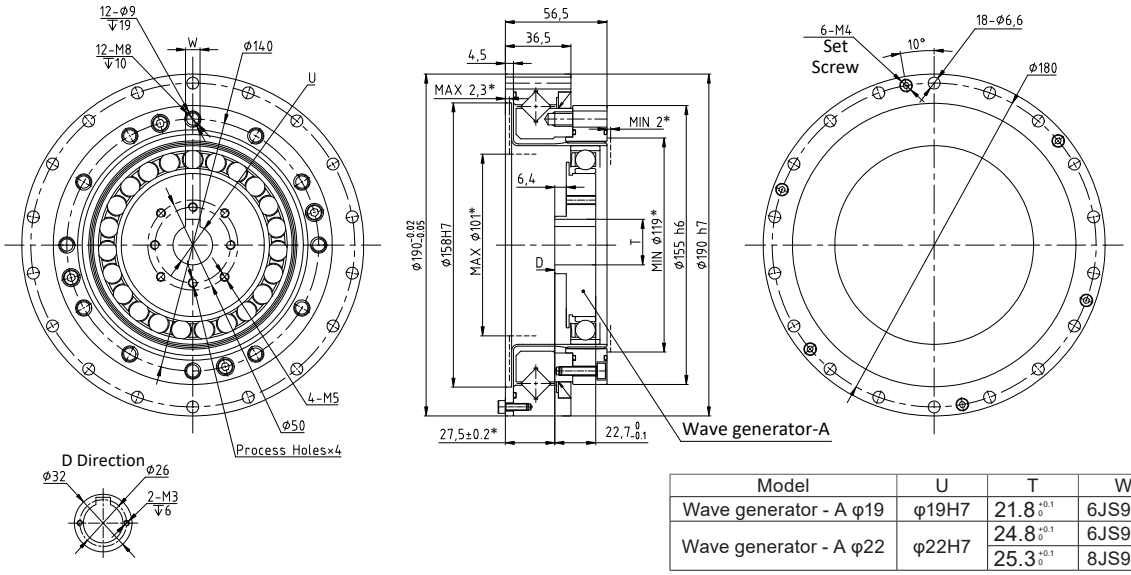
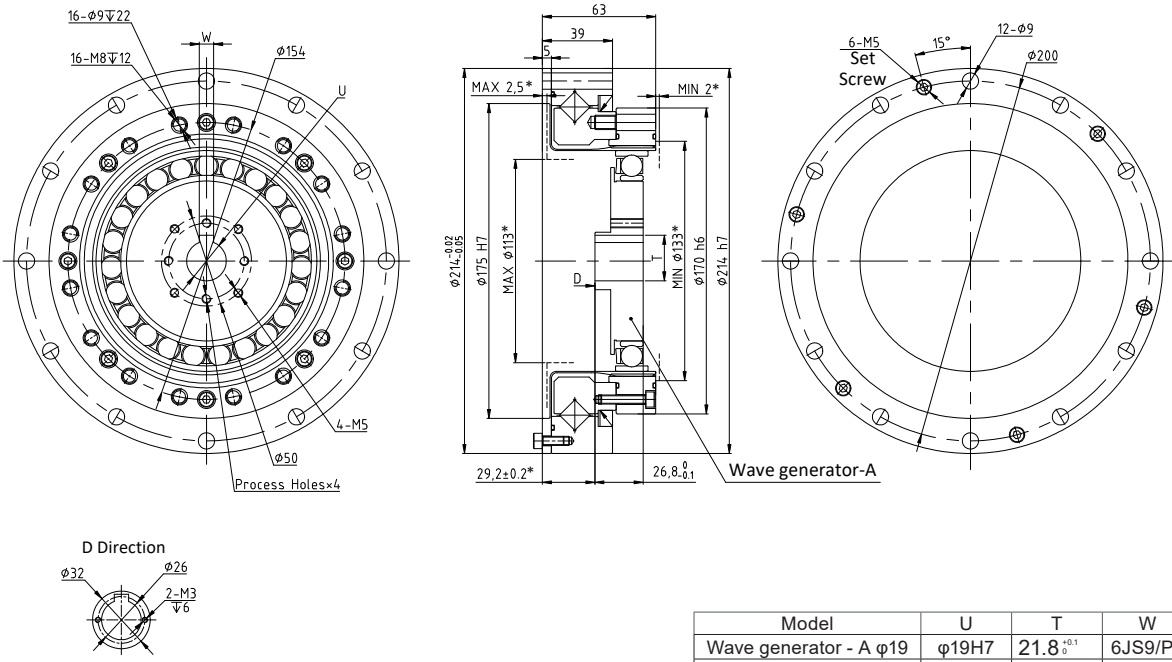
OUTLINE DRAWING

FHG-45-XX-U-I



Model	U	T	W
Wave generator - A φ19	φ19H7	21.8 +0.1 0	6JS9/P9
Wave generator - A φ22	φ22H7	24.8 +0.1 0	6JS9/P9
		25.3 +0.1 0	8JS9/P9

FHG-50-XX-U-I



Model	U	T	W
Wave generator - A φ19	φ19H7	21.8 +0.1 0	6JS9/P9
Wave generator - A φ22	φ22H7	24.8 +0.1 0	6JS9/P9
		25.3 +0.1 0	8JS9/P9

Model	Reduction ratio	Rated t6.5		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
45	80	407	41	918	94	507	52	1651	168	3800	3000	≤20	6.5	15000
	100	459	47	982	100	650	66	2041	208					15000
	120	523	53	1070	109	806	82	2288	233					15000
50	80	484	49	1223	125	675	69	2418	247	3500	2500	≤20	9.6	15000
	100	611	62	1247	130	866	88	2678	273					15000
	120	688	70	1404	143	1057	108	2678	273					15000