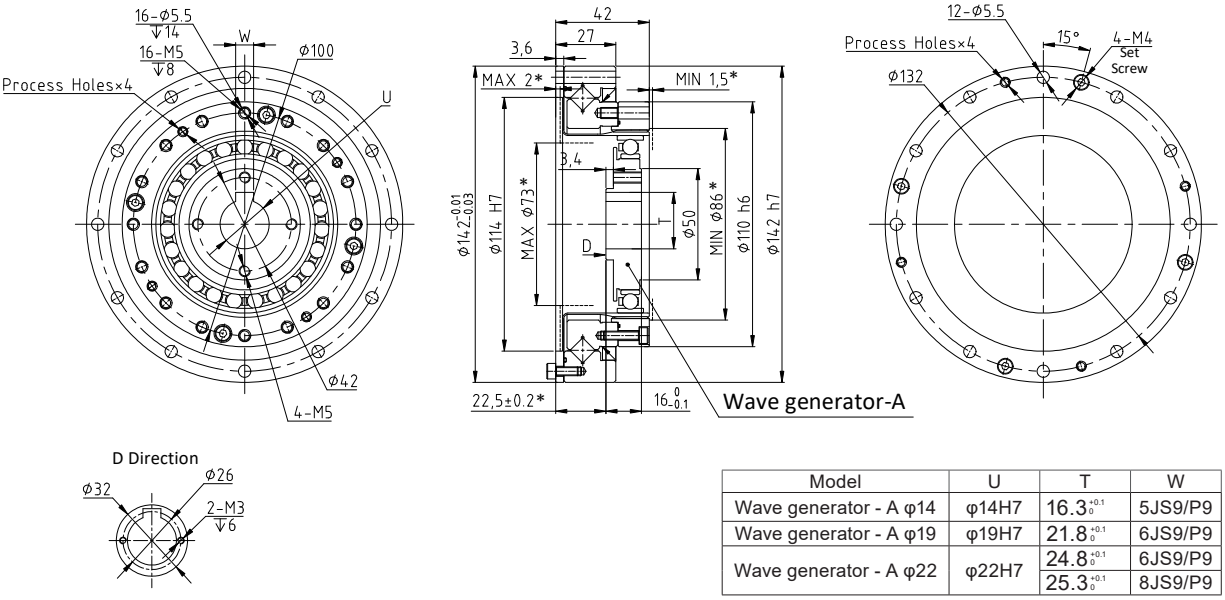
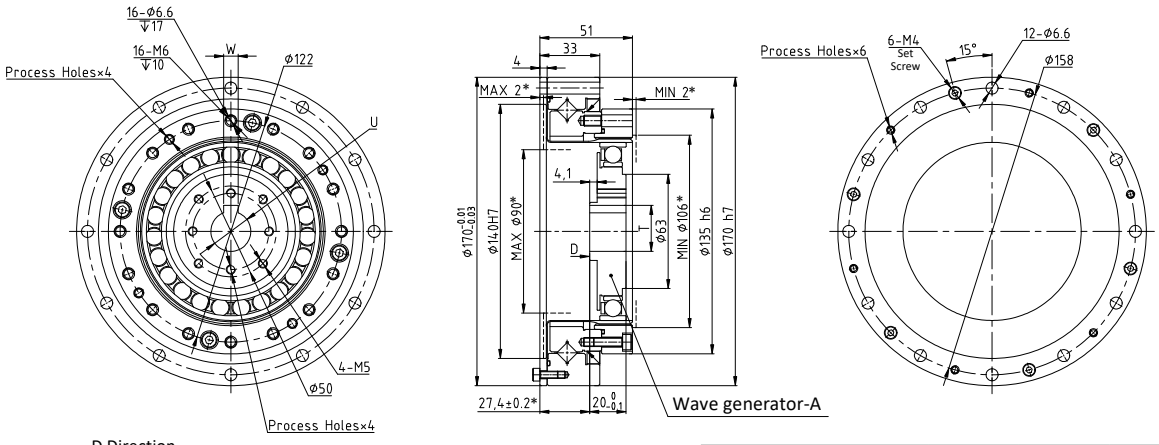
OUTLINE DRAWING

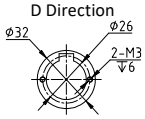
FHG-32-XX-U-I



Model	U	T	W
Wave generator - A φ14	φ14H7	16.3 +0.1 0	5JS9/P9
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-40-XX-U-I





Model	U	T	W
Wave generator - A φ14	φ14H7	16.3 +0.1 0	5JS9/P9
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 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
32	50	99	10	281	29	140	14	497	51	4800	3500	≤20	2.54	15000
	80	153	16	395	40	217	22	738	75					15000
	100	178	18	433	44	281	29	841	86					15000
	120	178	18	459	47	281	29	892	91					15000
	160	178	18	484	49	281	29	892	91					15000
40	50	178	18	523	53	255	26	892	91	4000	3000	≤20	4.4	10000
	80	268	27	675	69	369	38	1270	130					15000
	100	345	35	738	75	484	49	1400	143					15000
	120	382	39	802	82	586	60	1530	156					15000
	160	382	39	841	86	586	60	1530	156					15000