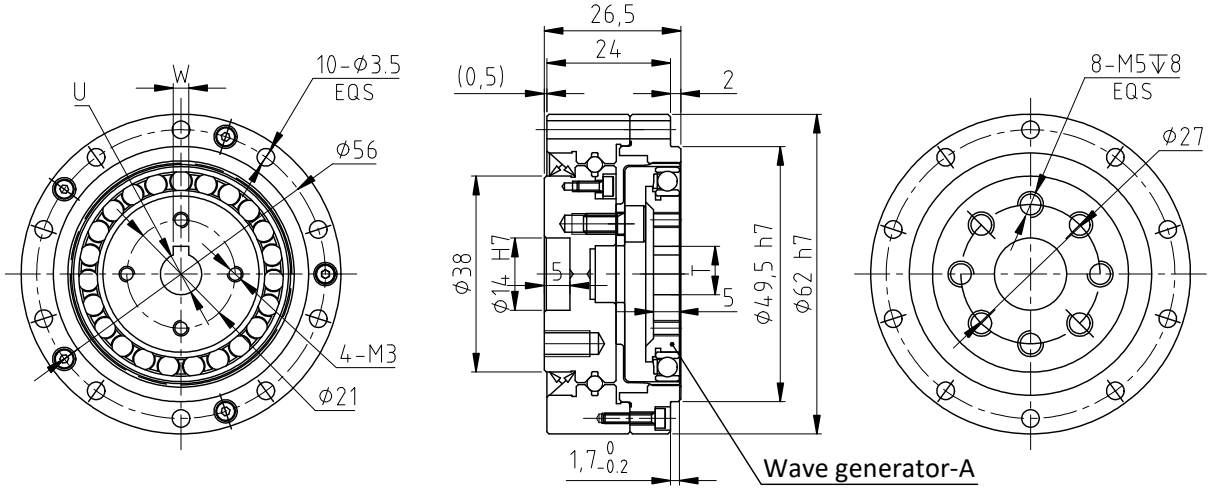
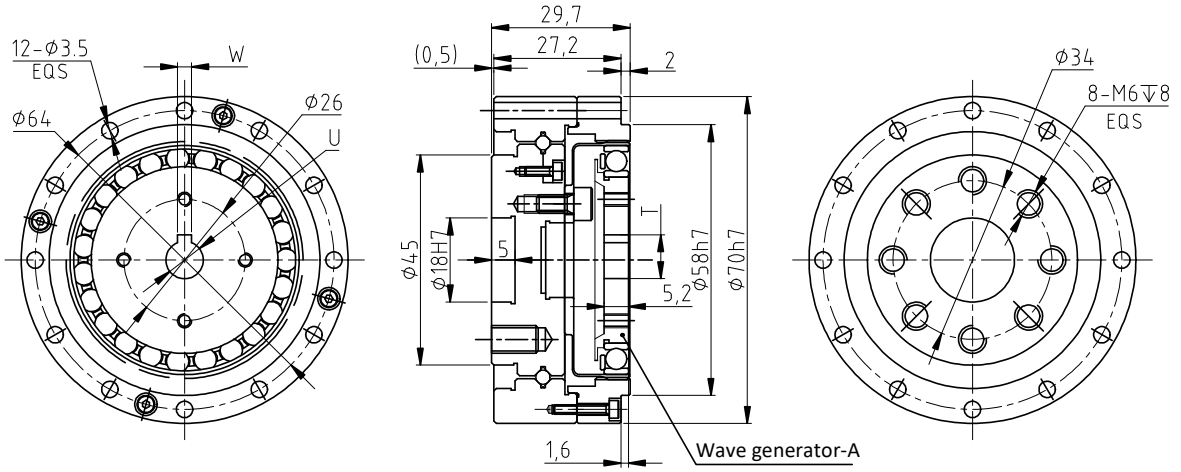
OUTLINE DRAWING

FSD-17-XX-U-I



Model	U	T	W
Wave generator - A φ8	φ8H7	$9.4^{+0.1}_{0}$	3P9/JS9
Wave generator - A φ11	φ15H7		

FSD-20-XX-U-I



Model	U	T	W
Wave generator - A φ8	φ8H7	$9.4^{+0.1}_{0}$	3JS9/P9
Wave generator - A φ20	φ20H7		

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
17	50	11	1.1	23	2.3	18	1.8	48	4.9	7300	3500	≤20	0.46	9000
	80	15	1.5	29	3	19	1.9	61	6.2					10000
	100	16	1.6	37	3.8	27	2.8	71	7.2					10000
20	50	17	1.7	39	4	24	2.4	69	7	6500	3500	≤20	0.65	9000
	80	24	2.4	51	5.2	33	3.4	89	9.1					10000
	100	28	2.9	57	5.8	34	3.5	95	9.7					10000