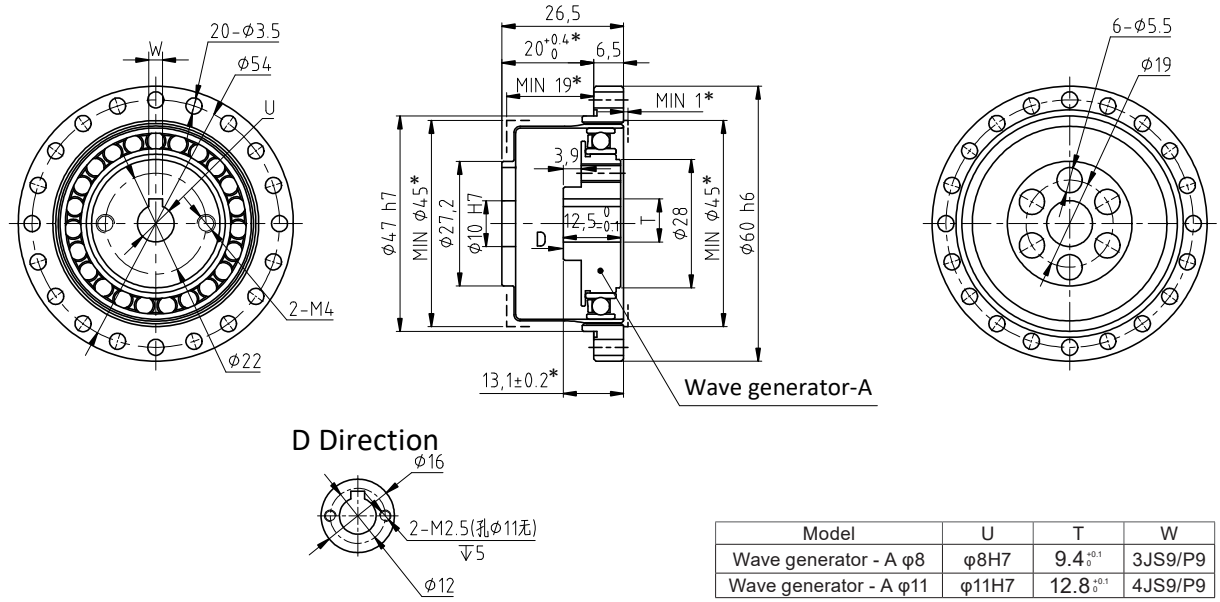
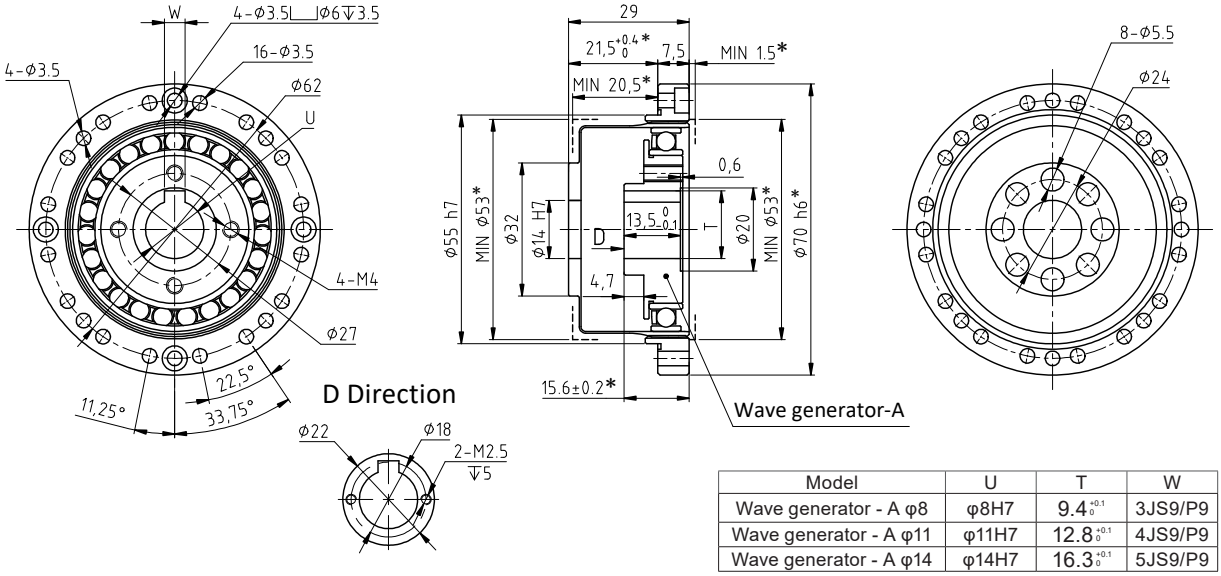
OUTLINE DRAWING

FSG-17-XX-C-I



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

FSG-20-XX-C-I



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
Wave generator - A φ14	φ14H7	$16.3^{+0.1}_{0}$	5JS9/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
17	50	21	2.1	44	4.5	34	3.4	91	9	7300	3500	≤20	0.15	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
20	50	33	3.3	73	7.4	44	4.5	127	13	6500	3500	≤20	0.28	10000
	80	44	4.5	96	9.8	61	6.2	165	17					15000
	100	52	5.3	107	10.9	64	6.5	191	20					15000
	120	52	5.3	113	11.5	64	6.5	191	20					15000
	160	52	5.3	120	12.2	64	6.5	191	20					15000