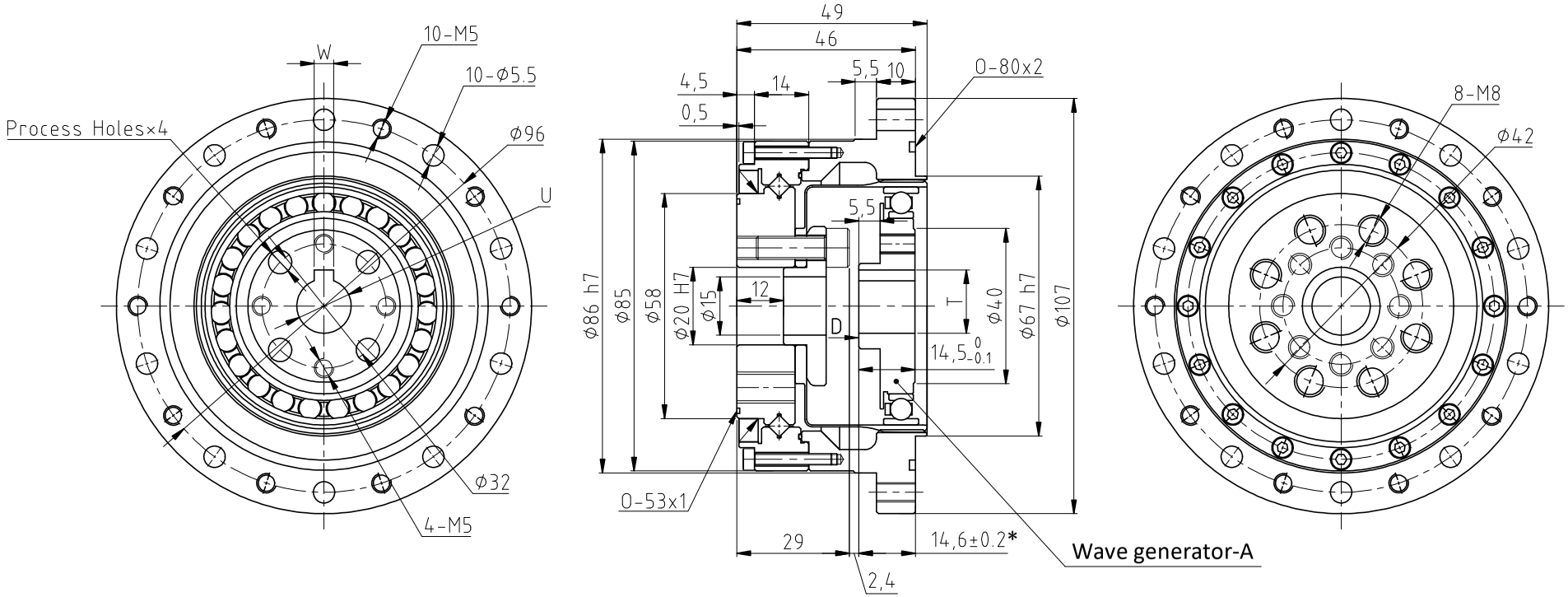
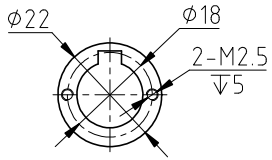


D Direction



Technical requirements:
1.Please use the grease specified by our company
2.The * in the drawing is the installation reference size, please follow the installation size requirements.
3.If the product performance parameters are not specified, please refer to the latest catalog of our company for the standard values.

Laifual

FSG-25-XX-U-I

MODEL	U	T	W
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 at2000r/min input		Permissible peak torque at start and stop		Permissible maximum value for average load torque		Permissible maximum momentary torque		Permissible maximum input rotational speed	Permissible average input rotational speed	Backlash	weight	Desian life
		Nm	kgfm	Nm	kgfm	Nm	kgfm	Nm	kgfm	r/min	r/min	Arc Sec	kg	Hour
25	50	51	5.2	127	13	72	7.3	242	25	5600	3500	≤20	FSG-I:1.46	≥10000
	80	82	8.4	178	18	113	12	332	34	5600	3500	≤20		≥15000
	100	87	8.9	204	21	140	14	369	38	5600	3500	≤20		≥15000
	120	87	8.9	217	22	140	14	395	40	5600	3500	≤20		≥15000
	160	87	8.9	229	23	140	14	408	42	5600	3500	≤20		≥15000