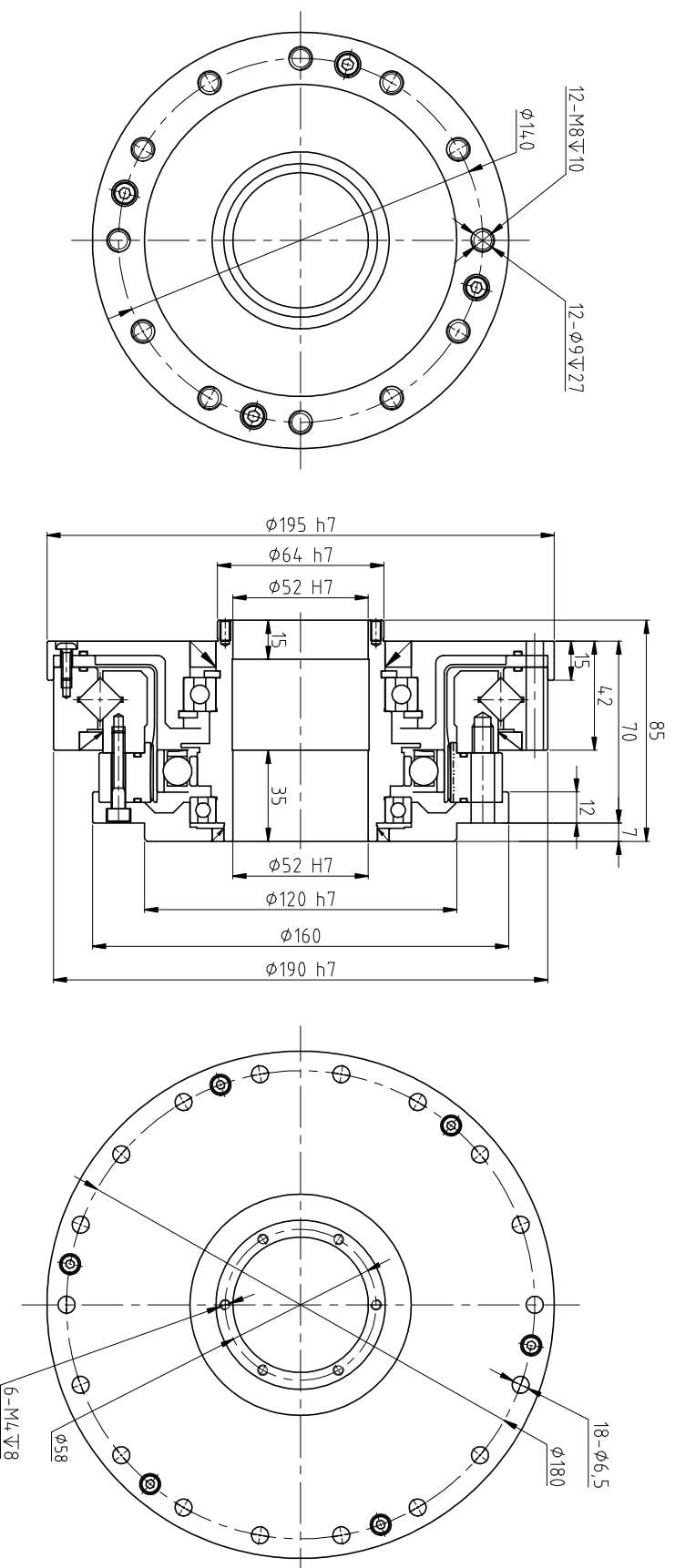




- Technical requirements:
1. Please use the grease specified by our company
 2. The * in the drawing is the installation reference size, please follow the installation size requirements.
 3. If the product performance parameters are not specified, please refer to the latest catalog of our company for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

Laitival

Model	Reduction ratio	Rated torque at 2000r/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	Design life
		Nm	kgfm	Nm	kgfm	Nm	kgfm	Nm	kgfm	r/min	r/min	Arc Sec	kg	Hour
45	80	407	41	918	94	507	52	1651	168	3800	3500	≤20	FHG-III:6.5	≥15000
	100	456	47	982	100	650	66	2041	208	3800	3500	≤20		≥15000
	120	523	53	1070	109	806	82	2288	233	3800	3500	≤20		≥15000

FHG-45-XX-U-III