



Laifual Drive

LHG-40-XX-U-V

Technical Requirements:

1. Please use the grease specified by our company (LF-2 or F-3).
2. The * in the drawing is the installation reference size, please follow the installation size requirements.
3. For details of size, please confirm with the delivery specification drawings.

Model	Reduction ratio	Rated torque at 2000r/min input		Permissible peak torque at start and stop		Permissible maximum value for average load		Permissible maximum momentary torque		Permissible maximum input rotational speed (Grease)	Permissible average input rotational speed (Grease)	Backlash	weight	Desian life
		Nm	kgfm	Nm	kgfm	Nm	kgfm	Nm	kgfm	r/min	r/min	Arc Sec	kg	Hour
40	50	178	18	523	53	255	26	892	91	4000	3000	≤20	LHG-V:4.06	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