



Laifual Drive

LHD-14-XX-U-III

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	Nm	Nm	Nm	r/min	r/min	Arc Sec	Kg	Hour
14	50	3.7	12	4.8	23	8500	3500	≤ 20	LHD-III:0.64	9000
	80	5.1	15	6.2	29					10000
	100	5.4	19	7.7	35					10000