



Laifual Drive

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.

LSD-17-XX-U-I			
MODEL	U	T	W
Wave generator-A φ8	φ8H7	9.4 ^{+0.1} ₀	3P9/JS9
Wave generator-A φ15	φ15H7		

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 (Greaae)	Backlash	weight	Desian life
		Nm	kgfm	Nm	kgfm	Nm	kgfm	r/min	r/min					
17	50	11	1.1	23	2.3	18	1.9	48	4.9	7300	3500	≤20	LSD-I:0.49	9000
	80	14	1.4	30	0.3	21	2.1	58	5.9					10000
	100	16	1.6	37	3.8	27	2.8	71	7.2					10000