



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.

LSS-25-XX-U-I				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
MODEL	U	T	W			Nm	kgfm	Nm	kgfm	Nm	kgfm	Nm	kgfm	r/min	r/min	Arc Sec	kg	Hour
Wave generator-A $\phi 11$	$\phi 11H7$	$12.8^{+0.1}$	4JS9/P9	25	50	39	4.0	98	10	55	5.6	186	19	5600	3500	≤ 20	LSS-I:1.46	10000
					80	63	6.4	137	14	87	8.9	255	26					15000
					100	67	6.8	157	16	108	11	284	29					15000
Wave generator-A $\phi 14$	$\phi 14H7$	$16.3^{+0.1}$	5JS9/P9		120	67	6.8	167	17	108	11	304	31					15000