



Technical requirements:

- 1、 Please use our specified grease;
- 2、 Dimensions with * in the drawing are installation reference dimensions, please follow this installation dimension requirement;
- 3、 Please use the delivery specification drawing to confirm the details of the dimensions.

型号/MODEL	U	T	W															
Wave generator-A $\phi 8$	$\phi 8H7$	$9.4^{+0.1}$	3JS9/P9															
Wave generator-A $\phi 11$	$\phi 11H7$	$12.8^{+0.1}$	4JS9/P9															
Wave generator-A $\phi 14$	$\phi 14H7$	$16.3^{+0.1}$	5JS9/P9															
HST-20-XX-U-I	Harmonic Drive Model 20			型号 Model	速比 Reduction ratio	输入2000r/min时的 额定转矩 Rated torque at 2000r/min input		起动停止时的 容许峰值转矩 Permissible peak torque at start and stop		平均负载转矩的 容许最大值 Permissible maximum value for average load torque		瞬间容许最大转矩 Permissible maximum momentary torque		容许最高 输入转速 (脂润滑) Permissible maximum input rotational speed(Grease)	容许平均 输入转速 (脂润滑) Permissible average input rotational speed(Grease)	背隙 Backlash	重量 weight	设计寿命 Desian life
						Nm	kgfm	Nm	kgfm	Nm	kgfm	Nm	kgfm	r/min	r/min	Arc Sec	kg	Hour
Homwing	Shenzhen homwing technology co.,ltd			20	50	25	2.5	56	5.7	34	3.5	98	10	6500	3500	≤ 20	HST-I:0.72	10000
					80	34	3.5	74	7.5	47	4.8	127	13					15000
					100	40	4.1	82	8.4	49	5.0	147	15					15000
					120	40	4.1	87	8.9	49	5.0	147	15					15000
					160	40	4.1	92	9.4	49	5.0	147	15					15000