



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.

HCS-11-XX-U-I	Harmonic Drive Model 11		
型号/MODEL	U	T	W
Wave generator-A $\phi 5$	$\phi 5H7$		
Wave generator-A $\phi 6$	$\phi 6H7$		
<b>Homwing</b>	Shenzhen homwing technology co.,ltd		

型号 Model	速比 Reduction ratio	输入2000r/min时的 额定转矩 Rated torque at 2000r/min input		启动停止时的 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
	50	3.5	0.36	8.3	0.85	5.5	0.56	17.0	1.73	8500	3500	≤30	HCS-I:0.25	10000
	80	4.5	0.46	9.9	1.01	8.0	0.82	22.5	2.30					10000
	100	5.0	0.51	11.0	1.12	8.9	0.91	25.0	2.55					10000