

DZXH-180-81-135-268

Harmonic Drive Rotary Table Ins truction Manual

Guangzhou Haozhi Industrial Co., Ltd.

Address: No.6 Jiangdong Street, Yonghe Economic Zone, Guangzhou Economic & Technological Development District, China

Guangzhou Office: No.6 Jiangdong Street, Guangzhou Yonghe Development Zone

Tel (Tel): 020-62257588 Fax (Fax): 020-32226553

Website (Website): [Http://www.haozhihs.com/](http://www.haozhihs.com/) E-mail (E-mail): sales@haozhihs.com

Service Hotline (Service Hotline): 4006189083

Appendix 2 Technical Parameter
Table

Turntable Model DZXH-180-81-135-268 Harmonic Rotary Table	
No. Technical Parameter	
01 Table Diameter (mm)	Φ180
02 Center Height (mm)	135
03 Center Hole Diameter (mm)	Φ40 Depth 20
04 Locating Key Width (mm)	14
05 Reduction Ratio	79
06 Radial Runout of Inner Hole of Rotary Table (mm)	≤0.01
07 Rotary Table Face Runout (mm)	≤0.01
08 Rotary Table Perpendicularity (mm)	≤0.03
09 Rated Torque (N·m)	268
10 Max Torque (N·m)	675
11 Rated Speed (rpm)	25
12 Max Speed (rpm)	40
13 Axial Stiffness (N/μm)	≥300
14 Radial Stiffness (N/μm)	≥300
15 Tilt Stiffness (N·m/mrad)	≥4800
16 Product Weight (Excl. Motor) (kg)	41.2
17 Load Capacity (kg)	100
18 Brake Torque (N/μm)	235
19 Brake Operating Air Pressure (MPa)	0.5-0.6