



# SC17 回转驱动性能参数

## Slewing Drive Performance Parameters

|        |                           |            |                              |
|--------|---------------------------|------------|------------------------------|
| 减速比    | Gear Ratio                | 102:1      |                              |
| 最大输出转矩 | Output Torque ( max. )    | 20.4 kN.m  | 15.1×10 <sup>3</sup> lbf.ft  |
| 最大倾覆力矩 | Tilting Moment ( max. )   | 135.6 kN.m | 100×10 <sup>3</sup> lbf.ft   |
| 保持力矩   | Holding Torque            | 72.3 kN.m  | 53×10 <sup>3</sup> lbf.ft    |
| 轴向静载荷  | Static Axial Load Rating  | 970 kN     | 218×10 <sup>3</sup> lbf      |
| 径向静载荷  | Static Radial Load Rating | 390 kN     | 88×10 <sup>3</sup> lbf       |
| 机械效率   | Mechanical Efficiency     | 40%        |                              |
| 自锁性    | Self-locking              | 可靠的静态自锁    | Reliable static self-locking |
| 精度     | Precision                 | ≤0.2°      |                              |
| 防护等级   | IP Class                  | IP65       |                              |

承载力矩图  
MOMENT LOAD CHART  
轴向载荷 & 倾覆力矩  
Axial Load & Tilting Moment

