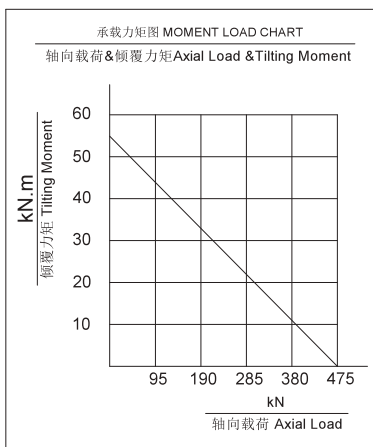
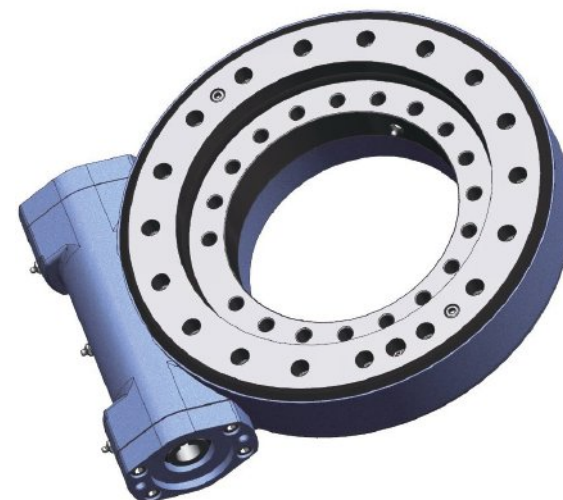
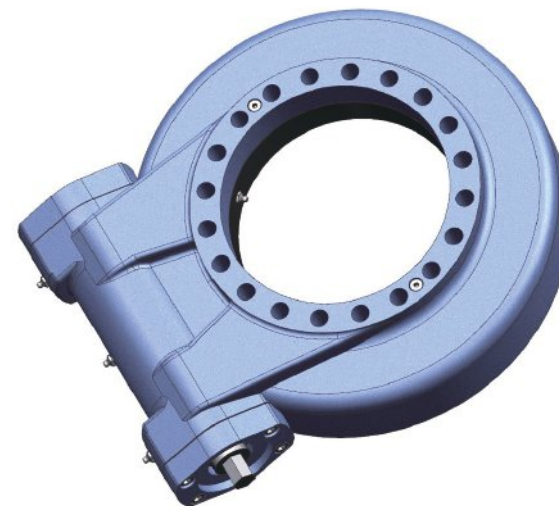




# SD12 回转驱动性能参数

## Slewing Drive Performance Parameters

减速比	Gear Ratio	78:1	
最大倾覆力矩	Tilting Moment (max.)	54.3 kN.m	40x10 <sup>3</sup> lbf.ft
保持力矩	Holding Torque	43 kN.m	31.7x10 <sup>3</sup> lbf.ft
输出转矩	Output Torque	7.5 kN.m	5.5x10 <sup>3</sup> lbf.ft
输出转速	Output Speed	<2.5rpm	
最大输入转矩	Input Torque (max.)	500N.m	368.8lbf.ft
最大输入转速	Input Speed(max.)	300rpm	
轴向静载荷	Static Axial Load Rating	475 kN	107x10 <sup>3</sup> lbf
径向静载荷	Static Radial Load Rating	190 kN	43x10 <sup>3</sup> lbf
轴向动载荷	Dynamic Axial Load Rating	114 kN	25.6x10 <sup>3</sup> lbf
径向动载荷	Dynamic Radial Load Rating	100 kN	22.5x10 <sup>3</sup> lbf
机械效率	Mechanical Efficiency	40%	
自锁性	Self-locking	静态自锁 static self-locking	
精度	Precision	≤0.17°	
防护等级	IP Class	IP55	



选型 Selection  
参照 Reference

