

Maanshan Tongli Slewing Ring Co.,Ltd.

Data Collection Sheet for Selection

Working condition:	
Type of machine:	
Axis of rotation:	<input type="radio"/> Vertical <input type="radio"/> Horizontal <input type="radio"/> Inclined/Variable
Gear type :	<input type="radio"/> Internal gear <input type="radio"/> External gear <input type="radio"/> Without gear <input type="radio"/> No restrictions
Revolution per minute(rpm):	Mean: _____ Maximum: _____
Application description:	<input type="radio"/> Positioning only <input type="radio"/> Intermittent rotation <input type="radio"/> Continuous rotation

Value of Load

Type of load	Maximum working load	Maximum testing load	Destroy load
Axial load(kN)			
Radial load(kN)			
Titling moment(kN·m)			

Loading driving torque(kN·m):

Mean _____ Maximum _____ Number of pinion _____

Special requirement (special working environment, temperature, fit size, dimension restrictions, etc.):

Load cases	Axial load (kN)	Radial load (kN)	Tilting moment (kN·m)	Revolution per minute (rpm)	Working time (%)
1)					
2)					
3)					
4)					
5)					
.....					

Continuous working condition

Service life: Under the mean speed of _____ rpm, work at least _____ hours.

Intermittent working condition

Required service life: Under angle of \pm _____ degree, work at least _____ hours.

Please fill this table thoroughly so as to provide you economical and suitable slewing ring slection as soon as we can.

Name of company:

Signature:

Date: