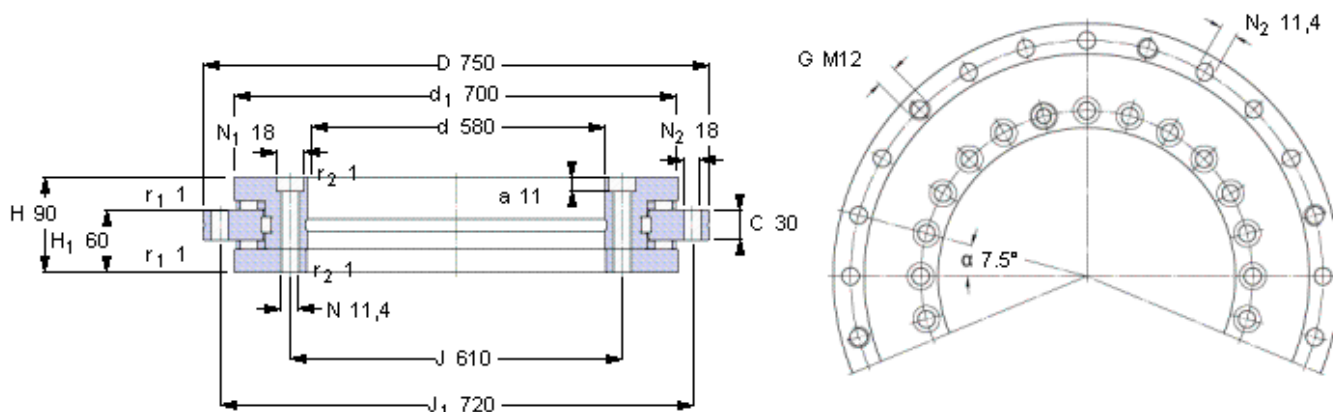


SKF NRT 580 A参数

| | | | | |
|--------------------------------|---------------------------------|-----------|-------|-----|
| 主要尺寸 | d | 580 | mm | - |
| | D | 750 | mm | - |
| | H | 90 | mm | - |
| 基本额定载荷 | C | 229000 | N | 动载荷 |
| | C_0 | 965000 | N | 静载荷 |
| | C | 285000 | N | 动载荷 |
| | C_0 | 3550000 | N | 静载荷 |
| 极限转速 | Grease lubrication | 60 | r/min | - |
| | Oil lubrication | 120 | r/min | - |
| Guideline rotarytable diameter | Guideline rotary table diameter | 1250 | mm | - |
| 重量 | 重量 | 89000 | g | - |
| 型号 | 型号 | NRT 580 A | - | - |

SKF NRT 580 A图片



| | |
|--|------|
| Axial preload [kN] (average value) | 25 |
| Axial unloading force [kN] (average value) | 55 |
| Frictional moment C_{RL} [Nm] (guideline value) | 140 |
| Stiffness (values refer to the roller set) | |
| Axial [kN/ μ m] | 43,5 |
| Radial [kN/ μ m] | 18,6 |
| Movement [kNm/mrad] | 1838 |

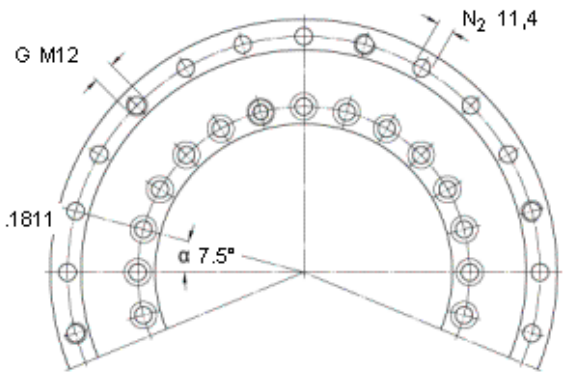
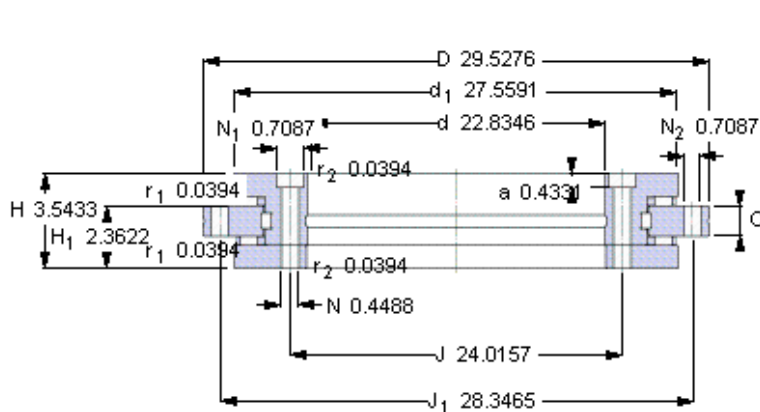
Retaining bolts 2 x M10 , 180°

Removal threads G 6 x M12 , 60°

Required attachment bolts

Shaft (no. of bolts x pitch) 46 x 7.5°
with 2 positions omitted at 180° apart at retaining bolt positions
Housing (no. of bolts x pitch) 42 x 7.5°
with 6 positions omitted at 60° apart at removal thread positions

Recommended tightening torque for attachment bolts grade 10.9 [Nm]
68 (M10)



Axial preload [kN] 25
(average value)

Axial unloading force [kN] 55
(average value)

Frictional moment C_{RL} [Nm] 140
(guideline value)

Stiffness

(values refer to the roller set)

Axial [kN/ μ m] 43,5
Radial [kN/ μ m] 18,6
Movement [kNm/mrad] 1838

Retaining bolts 2 x M10 , 180°

Removal threads G 6 x M12 , 60°

Required attachment bolts

Shaft (no. of bolts x pitch) 46 x 7.5°
with 2 positions omitted at 180° apart at retaining bolt positions
Housing (no. of bolts x pitch) 42 x 7.5°
with 6 positions omitted at 60° apart at removal thread positions

Recommended tightening torque for attachment bolts grade 10.9 [Nm]
2.677 ζ (M10)

参考资料: <http://www.sozhou.com/p/e78fcafe.html>