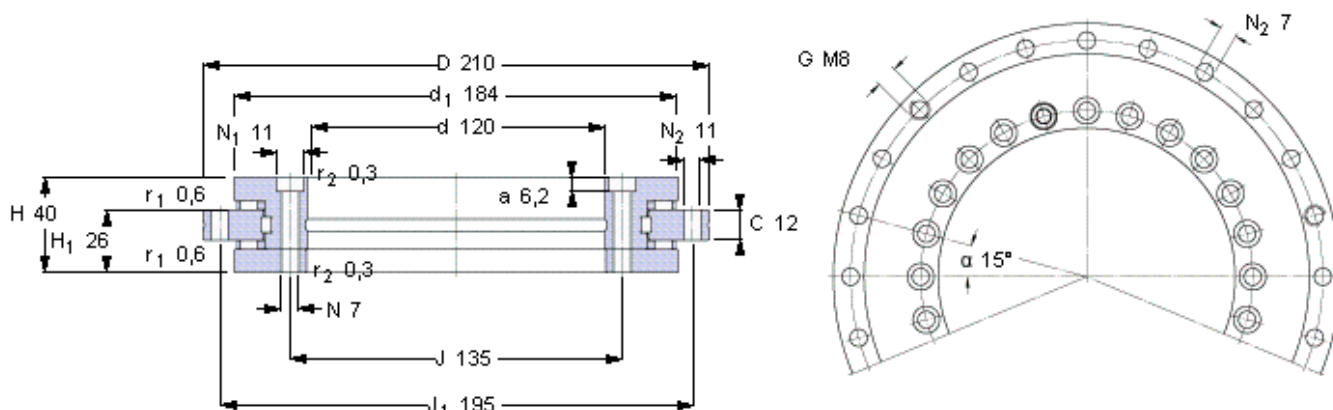


SKF NRT 120 A参数

| | | | | |
|---------------------------------|---------------------------------|-----------|-------|-----|
| 主要尺寸 | d | 120 | mm | - |
| | D | 210 | mm | - |
| | H | 40 | mm | - |
| 基本额定载荷 | C | 64400 | N | 动载荷 |
| | C_0 | 140000 | N | 静载荷 |
| | C | 72000 | N | 动载荷 |
| | C_0 | 440000 | N | 静载荷 |
| 极限转速 | Grease lubrication | 230 | r/min | - |
| | Oil lubrication | 460 | r/min | - |
| Guideline rotary table diameter | Guideline rotary table diameter | 315 | mm | - |
| 重量 | 重量 | 5300 | g | - |
| 型号 | 型号 | NRT 120 A | - | - |

SKF NRT 120 A图片



Axial preload [kN] 1,9
(average value)

Axial unloading force [kN] 4,3
(average value)

Frictional moment C_{RL} [Nm] 6
(guideline value)

Stiffness
(values refer to the roller set)

Axial [kN/ μ m] 8,1

Radial [kN/ μ m] 4,5

Movement [kNm/mrad] 22

Retaining bolts 2 x M6 , 180°

Removal threads G 3 x M8 , 120°

Required attachment bolts

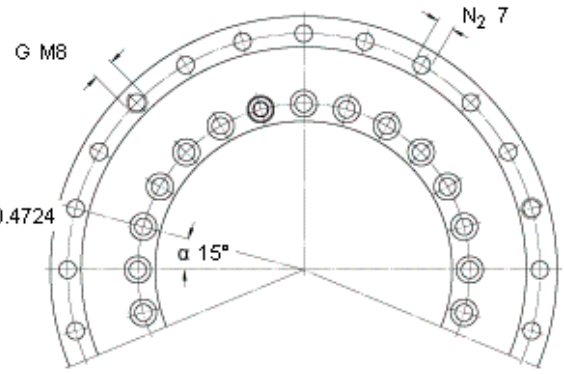
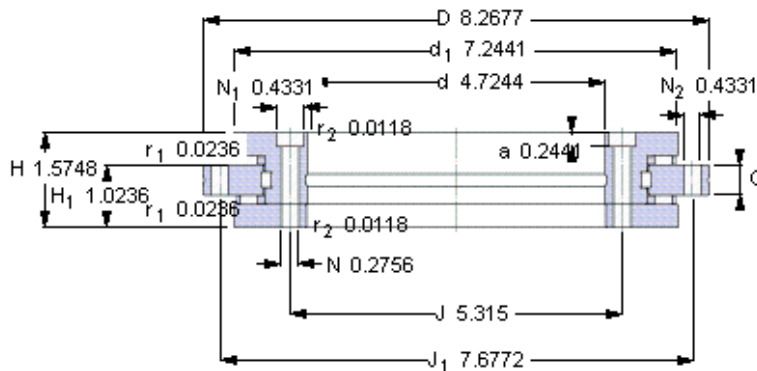
Shaft (no. of bolts x pitch) 22 x 15°

with 2 positions omitted at 180° apart at retaining bolt positions

Housing (no. of bolts x pitch) 21 x 15°

with 3 positions omitted at 120° apart at removal thread positions

Recommended tightening torque for attachment bolts grade 10.9 [Nm]
14 (M6)



Axial preload [kN] 1,9
(average value)

Axial unloading force [kN] 4,3
(average value)

Frictional moment C_{RL} [Nm] 6
(guideline value)

Stiffness

(values refer to the roller set)

Axial [kN/ μ m] 8,1

Radial [kN/ μ m] 4,5

Movement [kNm/mrad] 22

Retaining bolts 2 x M6 , 180°

Removal threads G 3 x M8 , 120°

Required attachment bolts

Shaft (no. of bolts x pitch) 22 x 15°

with 2 positions omitted at 180° apart at retaining bolt positions

Housing (no. of bolts x pitch) 21 x 15°

with 3 positions omitted at 120° apart at removal thread positions

Recommended tightening torque for attachment bolts grade 10.9 [Nm]

0.551 $\sqrt{}$ (M6)

参考资料: <http://www.sozhou.com/p/ee602f35.html>