



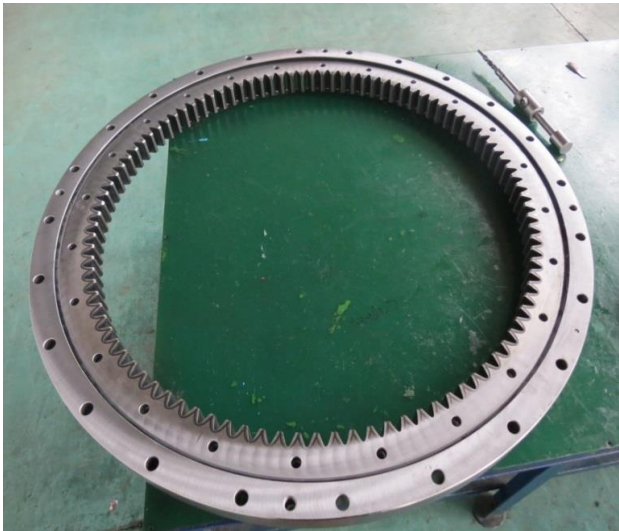
YantaiHaoyang Machinery Co., Ltd.

Slewing Bearing

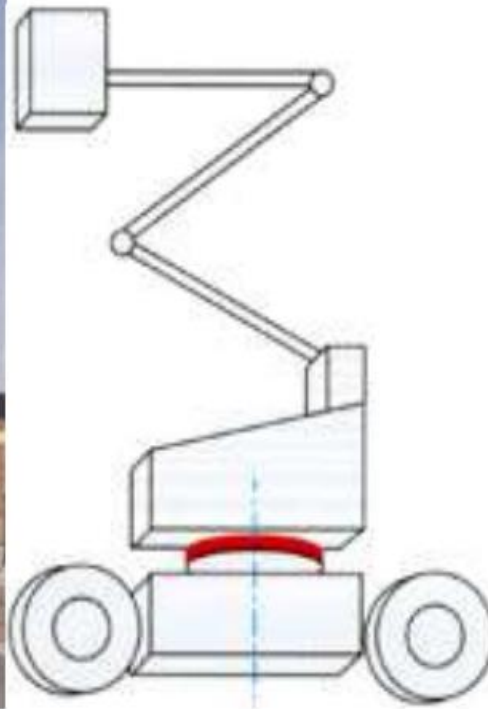


Yantai Haoyang Machinery Co., Ltd is mainly engaged in production and sales of slewing bearings and rings. The central raceway diameter of slewing bearing ranges from $\Phi 200\text{mm}$ to $\Phi 3150\text{mm}$.





Manned Elevator



Demand characteristics: The slewing bearing for manned elevator is generally required for flexible turn, stable, reliable, bearing less load.

Commonly-used slewing bearing models for manned elevator

| Product model | Mainframe reference | Product model | Mainframe reference |
|---------------|---------------------|---------------|---------------------|
| 011.25.0400 | | | |
| 011.20.0500 | | | |
| 011.30.0630 | | | |
| 012.30.0710 | | | |
| 011.40.0800 | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Unit: mm

| Reference Number | Material | External Diameter | Internal Diameter | Raceway Diameter | Height | Module | No. of Teeth | Ball Diameter | Axial Clearance | Radial Clearance |
|---------------------------------|----------|-------------------|-------------------|------------------|--------|--------|--------------|---------------|-----------------|------------------|
| 011.25.04 00.001.04 .12F1 | 50Mn | 528 | 307 | 400 | 60 | 6 | 86 | 25.4 | 0.05~0.15 | 0.05~0.15 |
| 011.20.05 00.031.04 .12F3 | 50Mn | 615 | 407 | 500 | 50 | 5 | 122 | 20.638 | 0.10~0.20 | 0.10~0.20 |
| 011.30.06 30.001.04 .12F2 | 50Mn | 772.8 | 528 | 630 | 70 | 6 | 126 | 30 | 0.10~0.20 | 0.10~0.20 |
| 012.30.07 10.131.24 .11F1 | 50MnT | 854.4 | 606 | 710 | 70 | 8 | 104 | 30 | 0.06~0.18 | 0.06~0.18 |
| 011.40.08 00.021.04 .12F2 | 50Mn | 966.4 | 678 | 800 | 90 | 8 | 118 | 39.688 | 0.08~0.20 | 0.08~0.20 |