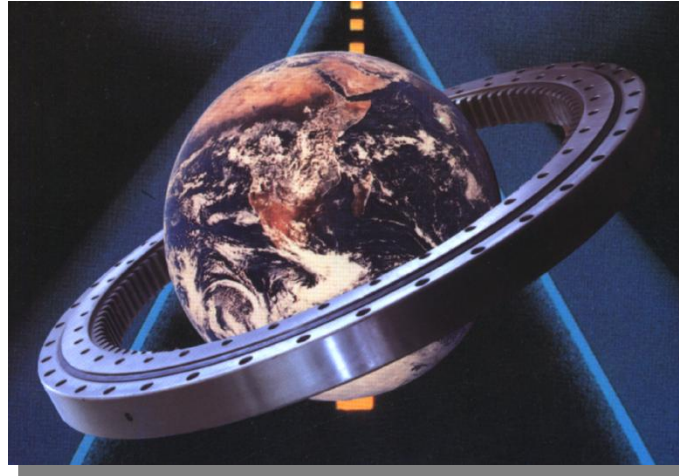


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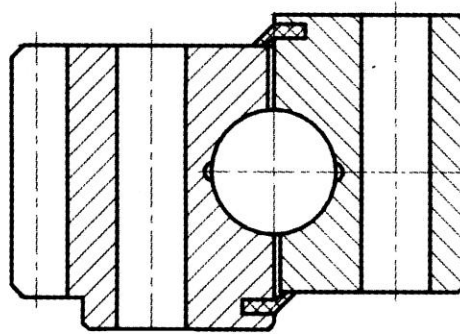
Walnut, CA 91789

Phone, 609-268-6706

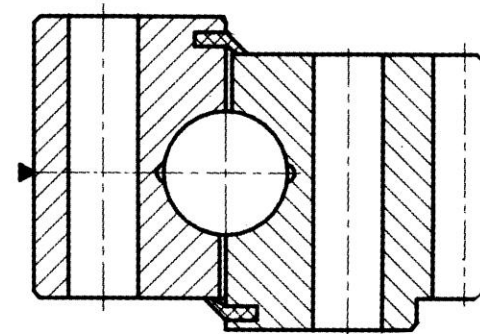
Fax, 609-268-3342



Single Row - Four Point Contact, Ball Bearing Slewing Rings



External Geared



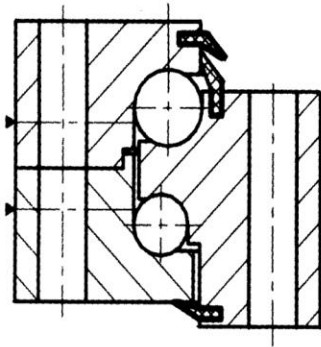
Internal Geared

Description: Composed of two seat rings, it features a compact design with light weight. The balls contact with the circular race at four points; whereas the axial & radial forces and tipping moment may be born simultaneously.

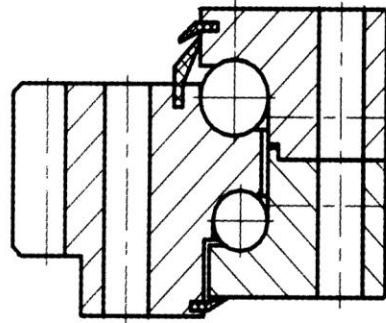
Main uses: slewing conveyors, welding consoles, light & medium duty cranes & excavators and any other engineering machines.

Sizes Ranges from 8" to 14' OD

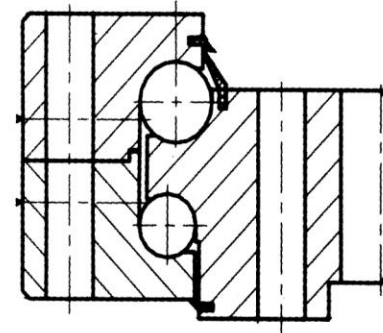
Double Row Ball Bearing Slewing Rings



Gearless



External Geared

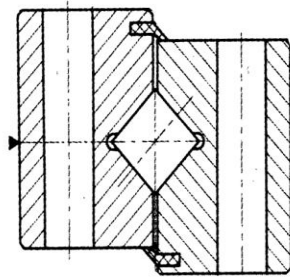


Internal Geared

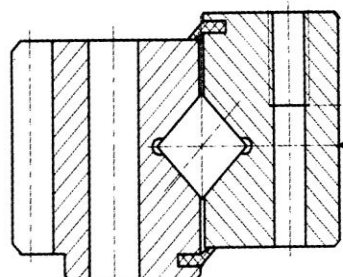
Description: Composed of three seat rings, the steel balls and the spacers may be directly arranged into the upper and lower races. Two rows of steel balls with diameters are fitted according to the forces generated. With loading angles of both upper & lower races being 90° enables the bearing to handle large axial forces and tipping moments. When radial forces exceed $1/10$ the axial force a specific race design is appropriate.

Main uses: because of their large & sturdy construction; it makes them especially suitable for tower cranes with a medium range work radius, mobile cranes and loading/unloading machines.

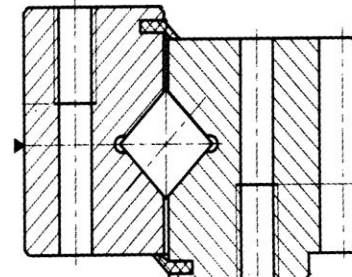
Single Row - Cross Roller Bearing Slewing Rings



Gearless



External Geared



Internal Geared

Description: Composed of two seat rings, it features a high precision, small fitting clearances, compact design with light weight. With a roller ratio of 1 : 1, it is suitable for high precision mountings, and capable of bearing axial forces, tipping moments & considerably large radial forces.

Main uses: hoisting, transportation, engineering machines & engineering machines (including military applications).

Custom, gearless, *fifth wheel* and light series Bearings also available.

