

Turntable Bearing

Cross Roller Turntable Bearing
797/962G2-797/962G2



Bearing NO.	797/962G2
Dimensions(mm)	
d	962
D	1200
W	90

01 series

The single-row four-point contact ball type slewing bearing is composed of four parts: inner ring, outer ring, steel ball and isolation block. The structure is compact and light in weight. The steel ball is in contact with the arc track at four points, and can bear axial force at the same time. Radial force. Construction machinery such as rotary conveyors, welding operators, small and medium-sized cranes and excavators are available.

02 series slewing bearing

The double volleyball type slewing bearing has three races. The steel ball and the spacer block can be directly discharged into the upper and lower raceways. According to the force condition, two rows of steel balls with different diameters are arranged. This open assembly is very convenient, the upper and lower circular races have a bearing angle of 90° and can withstand large axial forces and tipping moments. When the radial force is greater than 0.1 times the axial force, the raceway must be specially designed. The double-row and different-diameter spherical slewing bearings have relatively large axial and radial dimensions and are structurally fastened. It is especially suitable for loading and unloading machines such as tower cranes and truck cranes that require medium and large diameters.

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