TOYODA Koyo

Koyo Introduces RZ Series Spherical Roller Bearings

As part of the JHS series of products, Koyo's RZ Spherical Roller Bearing offers premium performance for applications requiring hyper-strong solutions. Our new RZ Spherical Roller Bearings feature a combination of cleaner steel and optimized geometry providing the following benefits over the existing designs:

- Longer Service Life Up to 3 times longer.
- Increased Speeds Up to 25% greater.
- Improved Axial Load Performance Up to 20% higher.
- High Temperature Capability Up to 200°C



23220RZW33C3



Bore Designs									
R	With center rib & ribs on both sides (Brass Cage)								
RR	With center rib & ribs on both sides (Brass Cage)								
RH	Without center rib & without ribs on both sides (Pressed Steel Cage)								
RHR	Without center rib & without ribs on both sides (Pressed Steel Cage)								
RZ	JHS Series: Without center rib & without ribs on both sides (Pressed Steel Cage)								

The new RZ design will phase in for the following sizes.

Dimension Series

		213	222	223	230	231	232	240	271
חסוב אוסק	25								
	30								
	35								
	40								
	45								
	50								
	55								
	60								
	65								
	70								
	75								
	80								
	85								
	90								
	95								
	100								
	110								
	120								
	130								
	140								
	150								
	160								
	170								
	180								

To learn more about Koyo's new RZ design and the entire family of JHS Series products, please contact your Koyo Sales Representative or Application Engineer.