



MOTION & TECHNOLOGY

## SBZ... Ball And Roller Bearings



PROFESSIONAL APPROACH TO WORLD INDUSTRY



## WHY SBZ SPHERICAL ROLLER BEARINGS?

### PERFORMANCE IN ALL INDUSTRIAL SEGMENTS

- Performance at high temperatures
- Limited maintenance
- Long bearing life
- More machine uptime
- An appreciable reduction of machine cycle costs

### A WIDE RANGE OF APPLICATION EXAMPLES

- Mining industry
- Steel industry
- Power industry
- Engineering industry
- Agriculture industry
- Paper industry

### CUSTOMER SATISFACTION

- Low operating costs in combination with high reliability
- More than 40 years of experience in machinery industry
- Long term technical know-how
- Technical support

### GUARANTEED QUALITY

- Management quality according to ISO 9001
- Chemical analysis according to EN 683-18
- Metallographical ana

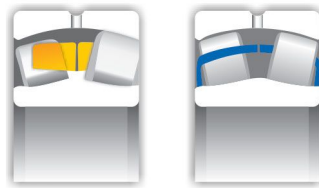
Associated Bearing Corporation is an Company with more than 50 years of experience in bearing trade, industrial supplies and market distribution. Our flagship brands are SBZ and SBZ Gold. We offer complete services in research, development, production and distribution for various kind of bearings and other bearing related products. SBZ Ball & Roller bearings are intended for extremely severe applications for heavy industries, agriculture, steel, power, paper, stone crusher and other agriculture industries.

## RELIABLE, HIGH PERFORMANCE BEARINGS WITH GOOD QUALITY/PRICE RATIO

### BEARING RANGE

Commonly produced double row spherical roller bearings have normal radial clearance which is not indicated in bearing designation. In specific cases bearings with radial clearance C2 (smaller than normal clearance) or with the radial clearance C3, C4, C5 (grater than normal clearance) can also be produced.

### PRODUCT INFORMATION



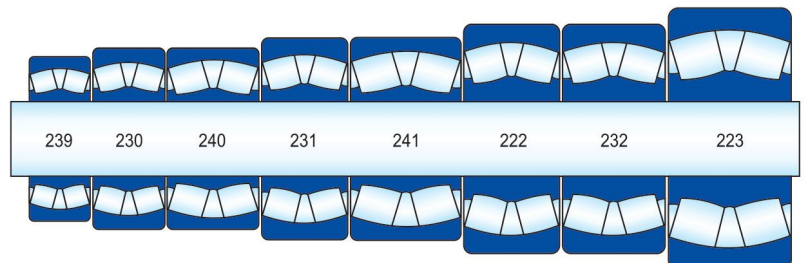
#### DOUBLE ROW SPHERICAL ROLLER BEARINGS WITH CYLINDRICAL AND TAPERED BORE

The design with two-part pressed **steel cage**, with floating central collar of the inner ring is marked "E...J". The bearing with two-part **brass cage** running on the inner ring is marked "M".



#### SPHERICAL ROLLER THRUST BEARINGS

The bearings are manufactured with brass cage guided by a sleeve held in the shaft washer bore. Designation of these bearings is "M".





## SBZ BEARING PRODUCT RANGE



Spherical Roller Metal Cage Bearings



Spherical Roller Steel Cage Bearings



Taper Roller Bearings



Spherical Thrust Roller Bearings



Deep Groove Ball Bearings



UCP / UCF / UCT Bearings



Cylindrical Roller Bearings



Angular Contact Ball Bearings



Bearing Grease

- Spherical Roller Bearings
- Spherical Roller Thrust Bearing
- Taper Roller Bearings
- Thrust Bearings
- Deep Groove Ball Bearings
- Cylindrical Roller Bearings
- Self Aligning Bearings
- Angular Contact Ball Bearings
- Centre Support Bearings
- Needle Bearings
- Wheel Bearings
- UCP / UCF / UCT Bearings
- Bearing Grease



BEARING SOLUTIONS FOR ALL KIND OF INDUSTRIES





Combine



Stone Crushing



Steel Plant



Ball Mill



Pulverizer



Cement Plant



Ginning Mill



Gearbox



Rotavator



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