

CERAMICSPEED bearings

LongLife HighTemp








Advantages

- 4-8 times longer lifetime
- Short payback cycles (often after the first replacement cycle)
- CeramicSpeed balls have a high degree of thermal stability
- Due to the high stability the bearings run with normal levels of play
- No micro welding and damage when fast cooling occurs
- Can operate at temperatures of up to 350°C
- Can operate at over 1,000 RPM
- Extremely resistant to corrosion and contamination
- Bearing solutions for your specific needs

Application

A unique range of bearings for use in operating temperatures of to 350°C. This also includes bearings with 100/1000 RPM at high temperatures. The range consists of 2 solutions: HighTemp 260°C and High-Temp 350°C.



						
Ball bearings with-shaft diameter from 5 - 200 mm	Deep Groove Series: 618, 619, 60, 62, 63 og 64	Angular Contact Series: 718, 719, 70, 72, 73, OJ2 og OJ3	Spherical Series: 108, 12 13, 22 og 23	Thrust Series: BA og 51	Y/UC Series: YAR/YAT/YET/UC etc.	Linear Guides Series: Linear, screw nuts, etc.
CeramicSpeed LongLife HighTemp	F	F	F	F	F	

F Grease optimized for lifetime and approved for food production