

CERAMICSPEED

bearings

LongLife Xtreme - Low Speed



Advantages

- 4-8 times longer lifetime
- Optimised for low speed applications
- Highly resistant to blows, uneven loads, contamination and poor lubrication
- CeramicSpeed balls crush foreign particles, minimising damage to the raceways
- Grease type and quantity optimised for the specific application
- Can be combined with custom seals
- Limits need for re-lubrication
- Bearing solutions for your specific needs

Application

Ideal for low speed applications or where the bearing doesn't rotate fully. Ideal for processes with a high start/stop frequency and where bearing lifetime is very important.



Ball bearings with shaft diameter from 5 - 200 mm

Deep Groove
Series:
618, 619, 60,
62, 63 and 64



Angular Contact
Series:
718, 719, 70, 72,
73, OJ2 and OJ3



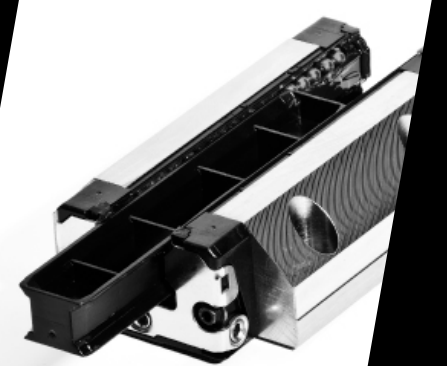
Spherical
Series:
108, 12, 13,
22 and 23



Thrust
Series:
BA and 51



Y/UC
Series:
YAR/YAT/
YET/UC etc.



Linear Guides
Series:
Linear, screw
nuts, etc.

CeramicSpeed
Xtreme - Low Speed

F S E

F S E

F S E

F S E

F S E

F S E

F

Grease optimized for lifetime and approved for food production

S

Low speed bearings with increased filling rate

E

Energy-saving bearing