



SMT

Low Torque environments

**Special Low Torque
Lubricant Bearings**

**Do you have trouble with
bearing torque?**

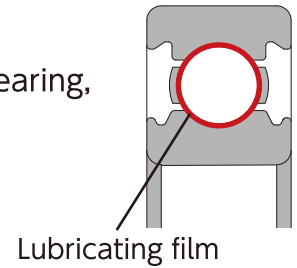
- High torque of rollers affects product quality.
- Premature bearing failure is caused without grease.



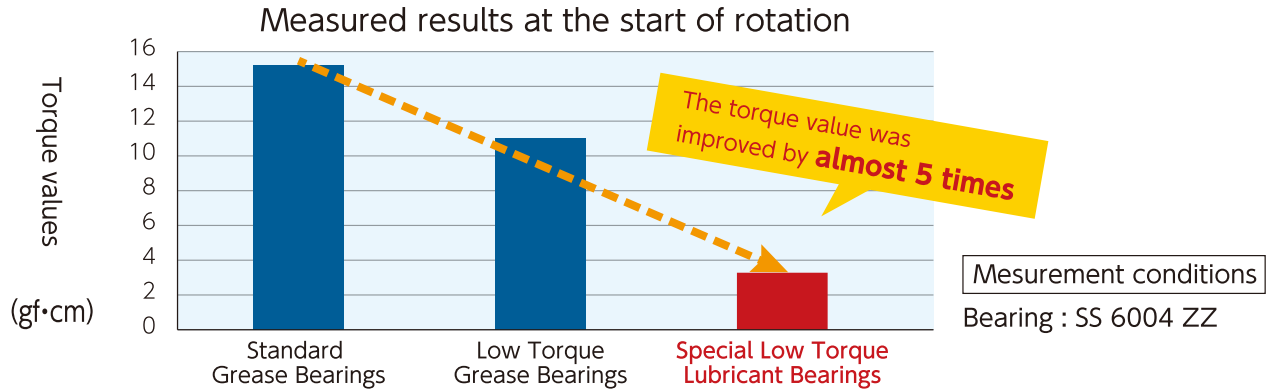
**Low torque bearings
without grease!**

Features

1. Low torque compared to conventional bearings.
2. By applying a lubricating film to the inside of the bearing, it can be used where oil leakage is not desired.
3. Low dust generation.
4. The operating temperature is up to 50°C/122°F.
5. Used for light loads.



Performance



*The above performance values are our company measurement results and are not guaranteed.

Applications

Free spinning rollers, film transfer rollers, clean room rollers, LCD and semiconductor manufacturing equipment

Precautions

- Do not use in areas exposed to water, steam, chemicals, or oils.
- Do not use this product in a dusty environment, as it is more likely to be damaged than regular products if foreign objects enter.

How to make a product inquiry

Bearing number



ZZ
(Only available as ZZ)



L - F1

Please make an inquiry with above information and quantity.

Dimensions

Check our website by reading the QR code on the right.



The specifications may change without prior notice for improved performance.

SMT

Nankai Seiko Co., Ltd.

3-6-1, Techno Stage, Izumi, Osaka 594-1144, Japan
TEL +81-725-53-5563 FAX +81-725-53-5576
URL <https://en.smtbearing.com/>