

# High Performance Bearings for Robots - Special Environments Bearing -

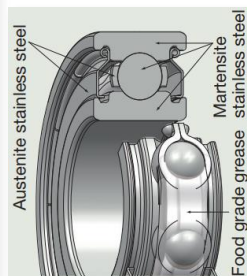
**NSK**

**Suitable for Robots working in special environments**

**Mass  
production**



## Food Grade Grease-Packed Bearings



- ✓ Filled with suitable grease\* for food machinery

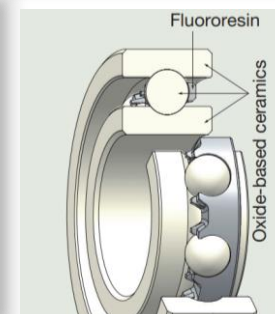
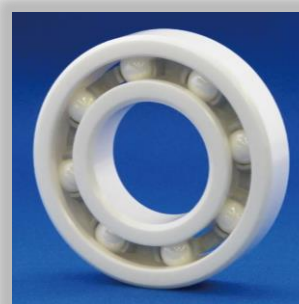
\*Grease : Registered with NSF H1

## Examples of use

Food, beverage and pharmaceutical manufacturing equipment, etc.

[CAT.No.1284a 2019 A-7](#)

## All-Ceramic Bearings

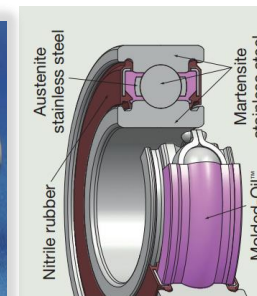


- ✓ Self-lubrication by fluorocarbon resin cage.
- ✓ Completely non-magnetic
- ✓ Long life\*

\*than stainless steel bearings

**Corrosive environment:**  
Semiconductor production machinery, etc.  
**Non-magnetic environment:**  
Electron beam drawing device, etc.

## Molded-Oil™ Bearings



- ✓ Lubricated by Molded-Oil™
- ✓ Corrosive/Contaminated environments\*
- ✓ Water environments\*

\*Life more than twice grease lubrication.

Industrial robots etc.

Copyright NSK Ltd. All Rights Reserved.

**Change & Go Beyond**