

# Deep Groove Ball Bearings 6201 6202 6203 6204 6205

These deep groove ball bearings are available in sizes 6201, 6202, 6203, 6204, and 6205. They feature options for 2RS, ZZ, and open configurations, as well as C0, C3, and C5 clearance ratings.



## ADDITIONAL IMAGES



## Product Overview



Internal structure of a deep groove ball bearing showing outer ring, cage, balls, and inner ring.

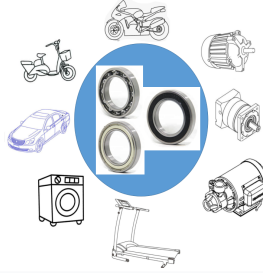
### High-Precision Deep Groove Ball Bearings

These versatile deep groove ball bearings are engineered for high-speed and high-load applications, featuring a deep raceway geometry for smooth operation. Designed to Electric Motor Quality (EMQ) standards, they minimize friction, noise, and vibration, making them ideal for electric motors and precision machinery. Available in multiple sealing configurations and clearance grades, these bearings provide reliable performance across diverse industrial environments.



## Applications

### Application of Bearings



Examples of industrial and motor applications for deep groove ball bearings.

### Common Applications

- Electric Motors
- Automotive Components
- Industrial Machinery
- Gearboxes
- Pumps

## Logistics & Service

### 6300 Series Industrial Packing Details

Model	MOQ. Carton	Industrial Packing	Quantity per Carton PCS	Packing Photo
6301	1		400	
6302	1		300	
6303	1		250	
6304	1		200	
6305	1		120	
6306	1		60	
6307	1		50	
6308	1		45	
6309	1		30	

Standard industrial packing configurations and quantity per carton for various models.

### Packaging

Industrial Packing, Neutral Box, Color Box

### Accepted Payment

T/T, L/C, Western Union, PayPal