



## 6003

### Deep Groove Ball Bearing

High-quality Deep Groove Ball Bearing 6003 from EDX Rulmenti Romania. Precision engineered for optimal performance and durability.

#### OVERVIEW

##### Boundary dimensions

Bore diameter	<b>17 mm</b>
Outside diameter	<b>35 mm</b>
Width	<b>10 mm</b>

##### Performance

Basic dynamic load rating	<b>6.05 KN</b>
Basic static load rating	<b>3.25 KN</b>
Limiting speed - Grease	<b>20000 r/min</b>
Limiting speed - Oil	<b>26000 r/min</b>

##### Properties

Number of rows	<b>1</b>
Bore type	<b>Cylindrical</b>
Cage	<b>Sheet Steel</b>
Radial internal clearance	<b>CN</b>
Tolerance class for dimensions	<b>P6</b>



#### Get in touch

Sediu social: Bucuresti Sectorul 4,  
Bulevardul METALURGIEI, Nr. 132, Bloc BIC, Etaj 4, Ap. 42.  
+40 723 370 345  
info@edxromania.ro

#### Products & services

- Ball Bearing
- Spherical Roller Bearing
- Cylindrical Roller Bearing
- Taper Roller Bearing