

EDX NUP312-EM-C3-P5

Cylindrical Roller Bearing

OVERVIEW

Boundary dimensions

Bore diameter	**77 mm**
Outside diameter	**115 mm**
Width	**3.8 mm**

Performance

Basic dynamic load rating	**0 KN**
Basic static load rating	**0 KN**
Limiting speed – Grease	**0 r/min**
Limiting speed – Oil	**0 r/min**

Properties

Number of rows	**1**
Bore type	**Cylindrical**
Cage	**Brass**
Radial internal clearance	**C3**
Tolerance class for dimensions	**P5**

Additional specifications

bearing_image	**edx-NUP312-EM-C3-P5-Cylindrical Roller Bearing.jpg**
Reference Speed (rpm)	**5100**
Limiting Speed (rpm)	**6000**
No. of Rollers	**13**
Bearing Grade	**GCr15**
Clearance (µm)	**60–90**
Roller Length (mm)	**20**
Max Op.Temp (°C)	**120**
Weight (g)	**1680**



Get in touch

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Products & services

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

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