

EDX NUP2218-EM-C3-P5

Cylindrical Roller Bearing

OVERVIEW

Boundary dimensions

Bore diameter	**107 mm**
Outside diameter	**145 mm**
Width	**4.8 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-NUP2218-EM-C3-P5-Cylindrical Roller Bearing.jpg**
Reference Speed (rpm)	**4200**
Limiting Speed (rpm)	**4900**
No. of Rollers	**17**
Bearing Grade	**GCr15**
Clearance (µm)	**85–125**
Roller Length (mm)	**28**
Max Op.Temp (°C)	**120**
Weight (g)	**2050**



Get in touch

Sediu social: Bucuresti Sectorul 4,
Bulevardul METALURGIEI, Nc 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

2026 © All Rights Reserved by Edx Rulmenti Romania S.R.L.