

## EDX NU309-ECP-C3

Cylindrical Roller Bearing



## OVERVIEW

## Boundary dimensions

|                  |         |
|------------------|---------|
| Bore diameter    | 58.5 mm |
| Outside diameter | 88.5 mm |
| Width            | 0 mm    |

## Properties

|                                |             |
|--------------------------------|-------------|
| Number of rows                 | 1           |
| Bore type                      | Cylindrical |
| Cage                           | Nylon       |
| Radial internal clearance      | C3          |
| Tolerance class for dimensions | P5          |

## 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 |

## Additional specifications

|                       |                                                 |
|-----------------------|-------------------------------------------------|
| bearing_image         | edx-NU309-ECP-C3-Cylindrical Roller Bearing.jpg |
| Reference Speed (rpm) | 6630                                            |
| Limiting Speed (rpm)  | 7480                                            |
| No. of Rollers        | 13                                              |
| Bearing Grade         | GCr15                                           |
| Clearance (μm)        | 50-80                                           |
| Roller Length (mm)    | 16                                              |
| Max Op.Temp (°C)      | 120                                             |
| Weight (g)            | 877                                             |



#### **Get in touch**

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#### **Products & services**

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