

# CYSD NJ316E cylindrical roller bearings

Advance CYSD NJ316E cylindrical roller bearings is your source for quality and accessories. shop online for home METRIC Design Units delivery or pick up in one of our 10000 .

|   |            |
|---|------------|
| Design Units                                      | METRIC     |
| Bearing Weight                                    | 27.3 Kg    |
| Type  | NU         |
| Tapered Bore                                      | N          |
| d   | 150 mm     |
| D   | 320.000 mm |
| C – Inner Ring Width                              | 65.000 mm  |
| B – Outer Ring Width                              | 65.000 mm  |
| C0 – Static Radial Rating                         | 804000 N   |
| C – Dynamic Radial Rating <sup>1</sup>            | 711000 N   |
| Reference Thermal Speed Rating (Grease)           | 1300       |
| Reference Thermal Speed Rating (Oil) <sup>2</sup> | 1600       |
| Cg – Geometry Factor <sup>3</sup>                 | 0.1107     |
| R – Inner Ring To Clear Radius <sup>4</sup>       | 3.0 mm     |
| r – Outer Ring To Clear Radius <sup>5</sup>       | 3.0 mm     |
| da – Inner Ring Backing Diameter                  | 182.000 mm |
| Da – Outer Ring Backing Diameter                  | 288.000 mm |