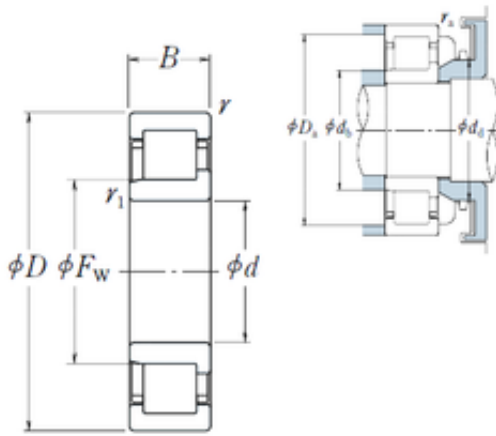




NTN Driveshaft CORP.

100 mm x 250 mm x 58 mm NSK NJ 420
cylindrical roller bearings

Bearing No. NJ 420



NJ 420 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|---------------|
| Size | 100x250x58 mm |
| Bore Diameter | 100 mm |
| Outer Diameter | 250 mm |
| Width | 58 mm |
| d | 100 mm |
| Fw | 139 mm |
| D | 250 mm |
| B | 58 mm |
| C | 58 mm |
| r min. | 4 mm |
| r1 min. | 4 mm |
| da min. | 116 mm |
| db max. | 135 mm |
| db min | 116 mm |
| ra max. | 3 mm |
| rb max. | 3 mm |
| Db max | 234 mm |
| Weight | 15,5 Kg |
| Basic dynamic load rating (C) | 450 kN |
| Basic static load rating (C0) | 500 kN |
| (Grease) Lubrication Speed | 2 600 r/min |