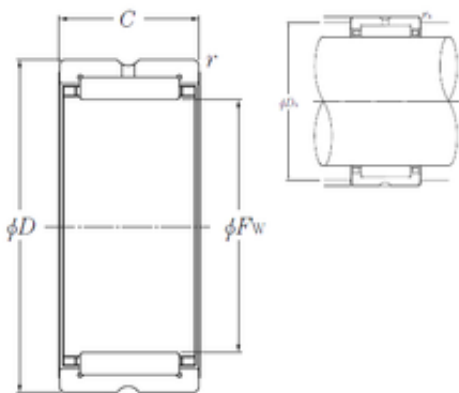




ISO Bearing CO.,LTD.

NTN NK28/20R Rodamientos De Agujas

Bearing No. NK28/20R



NK28/20R Bearing 2D drawings and 3D CAD models

| | |
|--------------------------------|-------------|
| Size | 28x37x20 mm |
| Bore Diameter | 28 mm |
| Outer Diameter | 37 mm |
| Width | 20 mm |
| Fw | 28 mm |
| D | 37 mm |
| C | 20 mm |
| r min. | 0,3 mm |
| Da max. | 35 mm |
| ra max. | 0,3 mm |
| Weight | 0,052 Kg |
| Basic dynamic load rating (C) | 22,3 kN |
| Basic static load rating (C0) | 34 kN |
| (Grease) Lubrication Speed | 9500 r/min |
| rs min | 0.3 mm |
| Dw | 3 mm |
| Lw | 15.8 mm |
| Lubrication hole on outer ring | Oui/Yes |
| k | 2.5 mm |
| Radial clearance class | CN |
| Precision class | P0 |
| Mass | 0.05 kg |
| Cr | 22.3 kN |
| C0r | 34 kN |
| Nlim (grease) | 9,500 rpm |



ISO Bearing CO.,LTD.

| | |
|---|------------|
| Nlim (oil) | 14,000 rpm |
| Min operating temperature, Tmin | -20 ° C |
| Max operating temperature, Tmax | 120 ° C |
| Characteristic cage frequency, FTF | 0.45 Hz |
| Characteristic rolling element frequency, BSF | 10.24 Hz |
| Characteristic outer ring frequency, BPF0 | 9.03 Hz |
| Characteristic inner ring frequency, BRF1 | 10.97 Hz |
| Da max | 35 mm |
| ras max | 0.3 mm |
| Category | Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.05 |
| Product Group | B04144 |