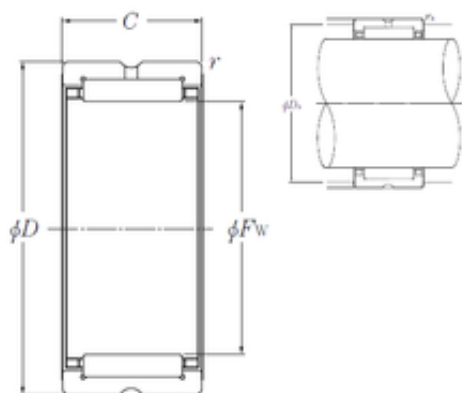




BEARING DRIVESHAFT ANDERSON, INC.



NK60/25R Bearing 2D drawings and 3D CAD models

NTN NK60/25R Needle roller bearings

Bearing No. NK60/25R

| | |
|--------------------------------|-------------|
| Size | 60x72x25 mm |
| Bore Diameter | 60 mm |
| Outer Diameter | 72 mm |
| Width | 25 mm |
| Fw | 60 mm |
| D | 72 mm |
| C | 25 mm |
| r min. | 0,6 mm |
| Da max. | 68 mm |
| ra max. | 0,6 mm |
| Weight | 0,185 Kg |
| Basic dynamic load rating (C) | 41 kN |
| Basic static load rating (C0) | 85 kN |
| (Grease) Lubrication Speed | 4300 r/min |
| rs min | 0.6 mm |
| Dw | 3.5 mm |
| Lw | 18.8 mm |
| Lubrication hole on outer ring | Oui/Yes |
| k | 3 mm |
| Radial clearance class | CN |
| Precision class | P0 |
| Mass | 0.18 kg |
| Cr | 41 kN |
| C0r | 85 kN |
| Nlim (grease) | 4,300 rpm |



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| | |
|---|---------------|
| Nlim (oil) | 6,500 rpm |
| Min operating temperature, Tmin | -20 ° C |
| Max operating temperature, Tmax | 120 ° C |
| Characteristic cage frequency, FTF | 0.47 Hz |
| Characteristic rolling element frequency, BSF | 18.09 Hz |
| Characteristic outer ring frequency, BPF0 | 16.06 Hz |
| Characteristic inner ring frequency, BPF1 | 17.94 Hz |
| Da max | 68 mm |
| ras max | 0.6 mm |
| Category | Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.172 |
| Product Group | B04144 |
| bore diameter: | 2.3622 in |
| closure type: | Open |
| outside diameter: | 2.8346 in |
| cage material: | Steel |
| overall width: | 0.9843 in |
| manufacturer upc number: | 4547359129120 |