

AXK1130 NTN Nlim (oil) 1.400 rpm 150x190x5mm Needle roller bearings

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| Dc1 | 150 mm |
| Dc | 190 mm |
| Dw | 5 mm |
| Lw | 13.8 mm |
| Bearing ring (washer) AS | AS1130 |
| Bearing ring (inner ring) WS | WS81130 |
| Bearing ring (outer ring) GS | GS81130 |
| Cage assembly mass | 0.23 kg |
| Ca | 149 kN |
| C0a | 1.020 kN |
| Nlim (grease) | 350 rpm |
| Nlim (oil) | 1.400 rpm |
| Min operating temperature, Tmin | -20 °C |
| Max operating temperature, Tmax | 120 °C |
| Characteristic cage frequency, FTF | 0.5 Hz |
| Characteristic rolling element frequency, BSF | 34.02 Hz |
| Characteristic outer ring frequency, BPF0 | 35 Hz |
| Characteristic inner ring frequency, BRFI | 35 Hz |
| Bearing number | AXK1130 |
| Size (mm) | 150x190x5 |
| Brand | NTN |
| Bore Diameter (mm) | 150 |
| Outer Diameter (mm) | 190 |
| Width (mm) | 5 |

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|-------------------------------|-----------------|
| d | 150 mm |
| D | 190 mm |
| H | 5 mm |
| Ea | 184.2 mm |
| Eb | 156 mm |
| Weight | 0.232 Kg |
| Basic dynamic load rating (C) | 149 kN |
| Basic static load rating (C0) | 1020 kN |
| (Grease) Lubrication Speed | 350 r/min |
| Category | Roller Bearings |
| BDI Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.308 |
| EAN | 4547359023152 |
| Product Group – BDI | B04144 |
| bore diameter: | 150 mm |
| static load capacity: | 104000 kgf |
| outside diameter: | 190 mm |
| maximum rpm: | 1400 RPM |
| bearing material: | Chrome Steel |
| fillet radius: | 1 mm |
| cage material: | Steel |
| series: | AXK |
| dynamic load capacity: | 15200 kgf |