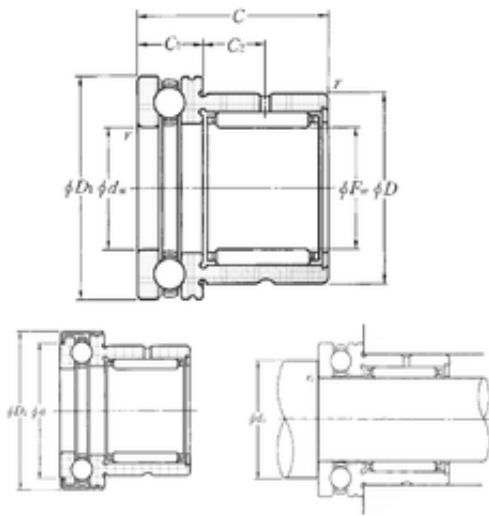




NTN BEARUNG DRIVESHAFT, INC.



NKX35T2Z Bearing 2D drawings and 3D CAD models

NTN NKX35T2Z complex bearings

Bearing No. NKX35T2Z

| | |
|--------------------------------|------------|
| Bore Diameter | 35 mm |
| Outer Diameter | 53 mm |
| d | 35 mm |
| Fw | 35 mm |
| D | 47 mm |
| D1 | 52 mm |
| D2 | 53 mm |
| C | 30 mm |
| a | 47,7 mm |
| r min. | 0,6 mm |
| C1 | 12 mm |
| da min. | 45 mm |
| ra max. | 0,6 mm |
| C2 | 9 mm |
| Weight | 0,175 Kg |
| Dynamic load rating radial (C) | 20 kN |
| Dynamic load rating axial (C) | 20,4 kN |
| Static load rating radial (C0) | 36 kN |
| Static load rating axial (C0) | 44,5 kN |
| (Grease) Lubrication Speed | 3900 r/min |
| dw | 35 mm |
| rs min | 0.6 mm |
| Dw | 2.5 mm |
| Dw1 | 6.35 mm |
| Lw | 13.8 mm |



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| | |
|---------------------------------|-----------------|
| Lubrication hole on outer ring | Oui/Yes |
| Precision class | P0 |
| Mass | 0.18 kg |
| Cr | 20 kN |
| Ca | 20.4 kN |
| C0r | 36 kN |
| C0a | 44.5 kN |
| Nlim (grease) | 3,900 rpm |
| Nlim (oil) | 5,600 rpm |
| Min operating temperature, Tmin | -20 ° C |
| Max operating temperature, Tmax | 120 ° C |
| da min | 45 mm |
| ras max | 0.6 mm |
| Category | Roller Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.169 |
| Product Group | B04144 |