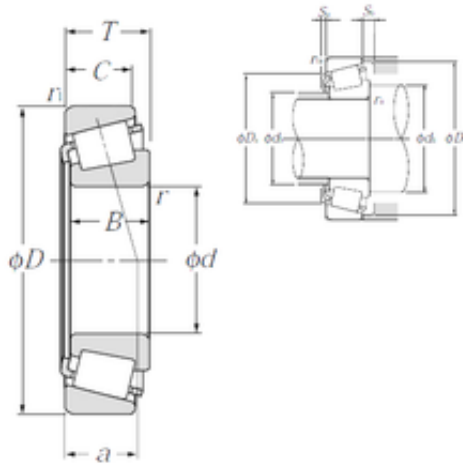




NTN-SNR BEARING RULMENTI S.R.L.



110 mm x 170 mm x 38 mm NTN 32022XU
Single row tapered roller bearings

Bearing No. 32022XU

32022XU Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|---------------|
| Size | 110x170x38 mm |
| Bore Diameter | 110 mm |
| Outer Diameter | 170 mm |
| Width | 38 mm |
| d | 110 mm |
| D | 170 mm |
| T | 38 mm |
| B | 38 mm |
| C | 29 mm |
| ra1 max. | 2 mm |
| a | 36,5 mm |
| r min. | 2,5 mm |
| r1 min. | 2 mm |
| da min. | 122 mm |
| Da min | 152 mm |
| Da max. | 160 mm |
| db max. | 122 mm |
| Db min. | 163 mm |
| ra max. | 2 mm |
| Sa | 7 mm |
| Sb | 9 mm |
| Weight | 3,07 Kg |
| Basic dynamic load rating (C) | 236 kN |
| Basic static load rating (C0) | 390 kN |
| (Grease) Lubrication Speed | 2 000 r/min |



NTN-SNR BEARING RULMENTI S.R.L.

| | |
|---------------------------------|---------------|
| (Oil) Lubrication Speed | 2 700 r/min |
| Calculation factor (e) | 0,43 |
| Calculation factor (Y0) | 0,77 |
| rs min | 2 mm |
| r1s min | 2 mm |
| e | 0.43 |
| Y2 | 1.39 |
| Y0 | 0.77 |
| Mass | 3.07 kg |
| ISO 355 reference | T4DC110 |
| Dynamic load, C | 236 kN |
| Rating life coefficient, A2 | 1 |
| Static load, C0 | 390 kN |
| Nlim (oil) | 2,700 rpm |
| Nlim (grease) | 2,000 rpm |
| Min operating temperature, Tmin | -40 ° C |
| Max operating temperature, Tmax | 120 ° C |
| da max | 122 mm |
| db min | 122 mm |
| Da max | 160 mm |
| Db min | 163 mm |
| ra max | 2 mm |
| r1a max | 2 mm |
| Category | Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0 |
| EAN | 4547359528466 |
| Product Group | B04334 |