

1214SC3



1214SC3 Bearing dimensions and specification in NTN catalogue:

| | |
|------|--------|
| B | 24 mm |
| D | 125 mm |
| d | 70 mm |
| e | 0.18 |
| Y0 | 3.6 |
| Y1 | 3.4 |
| Y2 | 5.3 |
| Mass | 1.3 kg |

| | |
|--------|--------|
| Brand | NTN |
| Da max | 117 mm |

NTN 1214SC3 Double Row Self Aligning Ball Bearings Bearing Data Sheet:

| | |
|---------------------------------|-----------|
| da min | 78 mm |
| ra max | 1.5 mm |
| rs min | 1.5 mm |
| Nlim (oil) | 5,600 rpm |
| Nlim (grease) | 4,800 rpm |
| Dynamic load, C | 35 kN |
| Precision class | P0 |
| Static load, C0 | 13.8 kN |
| Radial clearance class | C3 |
| Max operating temperature, Tmax | 120 °C |
| Min operating temperature, Tmin | -20 °C |