



SNR Bearing Argentina

47,625 mm x 112,712 mm x 26,909 mm NTN
4T-55187C/55443 tapered roller bearings



Bearing No. 4T-55187C/55443

4T-55187C/55443 Bearing 2D drawings and 3D CAD models

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|---------------------------------|--------------------------|
| Size | 47.625x112.712x30.162 mm |
| Bore Diameter | 47,625 mm |
| Outer Diameter | 112,712 mm |
| Width | 30,162 mm |
| d | 47,625 mm |
| D | 112,712 mm |
| T | 30,162 mm |
| B | 26,909 mm |
| C | 20,638 mm |
| a | 37.2 mm |
| rs min | 3.5 mm |
| r1s min | 3.3 mm |
| e | 0.88 |
| Y2 | 0.68 |
| Y0 | 0.37 |
| Mass | 1.45 kg |
| Dynamic load, C | 91.5 kN |
| Rating life coefficient, A2 | 1.4 |
| Static load, C0 | 108 kN |
| Nlim (oil) | 4,200 rpm |
| Nlim (grease) | 3,200 rpm |
| Min operating temperature, Tmin | -40 ° C |
| Max operating temperature, Tmax | 120 ° C |
| Characteristic cage | 0.44 Hz |



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| frequency, FTF | |
| Characteristic rolling element frequency, BSF | 6.63 Hz |
| Characteristic outer ring frequency, BPF0 | 8.34 Hz |
| Characteristic inner ring frequency, BRFI | 10.66 Hz |
| ra max | 3.5 mm |
| r1a max | 3.3 mm |
| Category | Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 1.464 |
| Product Group | B04334 |