



NTN Bearing Rolamentos do Brasil Ltda.

NTN 4T-33891 Single row tapered roller bearings

Bearing No. 4T-33891

d	52.39 mm
B	28.58 mm
d1	72.5 mm
e	0.33
Y2	1.82
Y0	1
Dynamic load, C	107 kN
Rating life coefficient, A2	1.4
Static load, C0	139 kN
Fatigue limit load, Cu	17 kN
Nlim (oil)	5,200 rpm
Nlim (grease)	3,900 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.66 Hz
Characteristic outer ring frequency, BPF0	7.71 Hz
Characteristic inner ring frequency, BPF1	10.29 Hz
ra max	3.5 mm
Category	Roller Bearings
Inventory	0.0

4T-33891 Bearing 2D drawings and 3D CAD models



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Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359531015
Product Group	B04334