



## NTN Bearing Rolamentos do Brasil Ltda.



77,788 mm x 127 mm x 23,012 mm NTN  
4T-34306/34500 Single row tapered roller bearings

Bearing No. 4T-34306/34500

4T-34306/34500 Bearing 2D drawings and 3D CAD models

Size	77.788x127x26.988 mm
Bore Diameter	77,788 mm
Outer Diameter	127 mm
Width	26,988 mm
d	77,788 mm
D	127 mm
T	26,988 mm
B	23,012 mm
C	19,842 mm
a	28.2 mm
rs min	3.5 mm
r1s min	3.3 mm
e	0.45
Y2	1.33
Y0	0.73
Mass	1.13 kg
Dynamic load, C	91 kN
Rating life coefficient, A2	1.4
Static load, C0	127 kN
Nlim (oil)	3,800 rpm
Nlim (grease)	2,900 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage	0.45 Hz



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frequency, FTF	
Characteristic rolling element frequency, BSF	9.32 Hz
Characteristic outer ring frequency, BPF0	10.78 Hz
Characteristic inner ring frequency, BPF1	13.22 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	1.149
Product Group	B04334