



NTN Bearing Rolamentos do Brasil Ltda.

NTN 4T-385A Single row tapered roller bearings

Bearing No. 4T-385A

d	50.8 mm
B	21.95 mm
d1	75 mm
e	0.35
Y2	1.69
Y0	0.93
Dynamic load, C	78 kN
Rating life coefficient, A2	1.4
Static load, C0	96.5 kN
Fatigue limit load, Cu	11.8 kN
Nlim (oil)	5,000 rpm
Nlim (grease)	3,700 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	7.3 Hz
Characteristic outer ring frequency, BPF0	8.26 Hz
Characteristic inner ring frequency, BPF1	10.74 Hz
ra max	2.3 mm
Category	Roller Bearings
Inventory	0.0

4T-385A Bearing 2D drawings and 3D CAD models



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Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359532364
Product Group	B04334