



## NTN 4T-385 Single row tapered roller bearings

Bearing No. 4T-385

d	55 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
Manufacturer Name	NTN

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



## NTN Bearing Rolamentos do Brasil Ltda.

Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359532357
Product Group	B04334