



NUP BEARING LTD

NTN 4T-529X Single row tapered roller bearings

Bearing No. 4T-529X

d	50.8 mm
B	36.07 mm
d1	73.4 mm
e	0.29
Y2	2.1
Y0	1.16
Dynamic load, C	135 kN
Rating life coefficient, A2	1.4
Static load, C0	165 kN
Fatigue limit load, Cu	20.1 kN
Nlim (oil)	5,000 rpm
Nlim (grease)	3,800 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.61 Hz
Characteristic outer ring frequency, BPF0	6.22 Hz
Characteristic inner ring frequency, BPF1	8.78 Hz
ra max	3.5 mm
Category	Roller Bearings
Inventory	0.0

4T-529X Bearing 2D drawings and 3D CAD models



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Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359538724
Product Group	B04334