



SNR BEARING CORP.OF AMERICA

NTN 4T-1985 Single row tapered roller bearings

Bearing No. 4T-1985

d	28.58 mm
B	19.36 mm
d1	42.5 mm
e	0.33
Y2	1.82
Y0	1
Dynamic load, C	40.5 kN
Rating life coefficient, A2	1.4
Static load, C0	44.5 kN
Fatigue limit load, Cu	5.4 kN
Nlim (oil)	8,900 rpm
Nlim (grease)	6,700 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	5.77 Hz
Characteristic outer ring frequency, BPF0	5.85 Hz
Characteristic inner ring frequency, BPF1	8.15 Hz
ra max	0.8 mm
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NTN

4T-1985 Bearing 2D drawings and 3D CAD models



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Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359516418
Product Group	B04334