



NTN-SNR BEARING RULMENTI S.R.L.

NTN 4T-14117A Single row tapered roller bearings

Bearing No. 4T-14117A

d	30 mm
B	19.58 mm
d1	51 mm
e	0.38
Y2	1.57
Y0	0.86
Dynamic load, C	48.5 kN
Rating life coefficient, A2	1.4
Static load, C0	58 kN
Fatigue limit load, Cu	7.1 kN
Nlim (oil)	7,400 rpm
Nlim (grease)	5,600 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.83 Hz
Characteristic outer ring frequency, BPF0	7.75 Hz
Characteristic inner ring frequency, BPF1	10.25 Hz
ra max	3.5 mm
Category	Roller Bearings
Inventory	0.0

4T-14117A Bearing 2D drawings and 3D CAD models



NTN-SNR BEARING RULMENTI S.R.L.

Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359514810
Product Group	B04334