



AMERICAN BEARING MFG.CORP.

22,225 mm x 50,8 mm x 14,26 mm NTN
4T-07087/07210X tapered roller bearings



Bearing No. 4T-07087/07210X

4T-07087/07210X Bearing 2D drawings and 3D CAD models

Size	22.225x50.8x15.011 mm
Bore Diameter	22,225 mm
Outer Diameter	50,8 mm
Width	15,011 mm
d	22,225 mm
D	50,8 mm
T	15,011 mm
B	14,26 mm
C	12,7 mm
a	18 mm
rs min	1.3 mm
r1s min	1.5 mm
e	0.4
Y2	1.49
Y0	0.82
Mass	0.14 kg
Dynamic load, C	26 kN
Rating life coefficient, A2	1.4
Static load, C0	28 kN
Nlim (oil)	10,000 rpm
Nlim (grease)	7,500 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage	0.42 Hz



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frequency, FTF	
Characteristic rolling element frequency, BSF	6.27 Hz
Characteristic outer ring frequency, BPF0	7.22 Hz
Characteristic inner ring frequency, BRFI	9.78 Hz
ra max	1.3 mm
r1a max	1.5 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.147
Product Group	B04334