



KIA Roller Industry Co.,Ltd

NTN 4T-39250/39412 tapered roller bearings



Bearing No. 4T-39250/39412

4T-39250/39412 Bearing 2D drawings and 3D CAD models

Size	63.5x104.775x22 mm
Bore Diameter	63,5 mm
Outer Diameter	104,775 mm
Width	22 mm
d	63,5 mm
D	104,775 mm
T	22 mm
B	22 mm
C	15,875 mm
a	20 mm
rs min	2.03 mm
r1s min	2.03 mm
e	0.39
Y2	1.55
Y0	0.85
Mass	0.68 kg
Dynamic load, C	83.5 kN
Rating life coefficient, A2	1.4
Static load, C0	108 kN
Nlim (oil)	4,500 rpm
Nlim (grease)	3,400 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.44 Hz



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Characteristic rolling element frequency, BSF	8.1 Hz
Characteristic outer ring frequency, BPF0	9.26 Hz
Characteristic inner ring frequency, BPF1	11.74 Hz
ra max	2 mm
r1a max	2 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.702
Product Group	B04334