



NTN-SNR BEARING RULMENTI S.R.L.

NTN 4T-05062 Single row tapered roller bearings

Bearing No. 4T-05062

d	15.88 mm
B	14.38 mm
d1	32.5 mm
e	0.36
Y2	1.68
Y0	0.92
Dynamic load, C	24 kN
Rating life coefficient, A2	1.4
Static load, C0	24.2 kN
Fatigue limit load, Cu	2.95 kN
Nlim (oil)	11,000 rpm
Nlim (grease)	8,600 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.49 Hz
Characteristic outer ring frequency, BPF0	6.21 Hz
Characteristic inner ring frequency, BRFI	8.79 Hz
ra max	1.5 mm
Category	Tapered Roller Bearings
Inventory	0.0

4T-05062 Bearing 2D drawings and 3D CAD models



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Manufacturer Name	NTN
Minimum Buy Quantity	N/A
UNSPSC	31171527
Weight / Kilogram	0.084
EAN	4547359511673
Product Group	B04334
Precision Class	Standard
Component	Cone
Basic Number	05062
Number of Tapered Rows	Single Row
Inch - Metric	Inch
Long Description	Cone; Standard Precision; 05062 Basic Number; 5/8" Bore; 0.566" Width; Single Row of Rollers
Outside Diameter	0 Inch 0 Millimeter
Bore	0.625 Inch 15.875 Millimeter
Flange Outside Diameter	0 Inch 0 Millimeter
Width	0.566 Inch 14.376 Millimeter