



NTN Bearing Driveshaft do Brasil

260 mm x 360 mm x 63.5 mm NTN
4T-32952XE1 Single row tapered roller bearings

Bearing No. 4T-32952XE1

d	260 mm
D	360 mm
B	63.5 mm
C	48 mm
T	63.5 mm
d1	311 mm
a	69.5 mm
rs min	3 mm
r1s min	2.5 mm
e	0.41
Y2	1.48
Y0	0.81
Mass	18.8 kg
ISO 355 reference	T3EC260
Dynamic load, C	705 kN
Rating life coefficient, A2	1.4
Static load, C0	1,430 kN
Fatigue limit load, Cu	124.1 kN
Nlim (oil)	1,100 rpm
Nlim (grease)	860 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.46 Hz

4T-32952XE1 Bearing 2D drawings and 3D CAD models



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Characteristic rolling element frequency, BSF	12.81 Hz
Characteristic outer ring frequency, BPF0	15.73 Hz
Characteristic inner ring frequency, BPF1	18.27 Hz
da max	279 mm
db min	274 mm
Da min	325 mm
Da max	348 mm
Db min	347 mm
Ca min	11 mm
Cb min	15 mm
ra max	2.5 mm
r1a max	2 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	18.6
EAN	0692314570081
Product Group	B04334