



## NTN Bearing Driveshaft do Brasil

75 mm x 130 mm x 31 mm NTN 4T-32215  
Single row tapered roller bearings

Bearing No. 4T-32215

d	75 mm
D	130 mm
B	31 mm
C	27 mm
T	33.25 mm
d1	101.5 mm
a	30 mm
rs min	2 mm
r1s min	1.5 mm
e	0.44
Y2	1.38
Y0	0.76
Mass	1.74 kg
ISO 355 reference	T4DC075
Dynamic load, C	168 kN
Rating life coefficient, A2	1.4
Static load, C0	224 kN
Fatigue limit load, Cu	27.1 kN
Nlim (oil)	3,600 rpm
Nlim (grease)	2,700 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.43 Hz

4T-32215 Bearing 2D drawings and 3D CAD models



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Characteristic rolling element frequency, BSF	6.89 Hz
Characteristic outer ring frequency, BPF0	8.63 Hz
Characteristic inner ring frequency, BPF1	11.37 Hz
da max	85 mm
db min	85 mm
Da min	114 mm
Da max	121.5 mm
Db min	125 mm
Ca min	4 mm
Cb min	6 mm
ra max	2 mm
r1a max	1.5 mm
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.72
EAN	4547359003048
Product Group	B04334