



## NTN-SNR BEARING RULMENTI S.R.L.

75 mm x 105 mm x 20 mm NTN 32915 Single row tapered roller bearings

Bearing No. 32915

32915 Bearing 2D drawings and 3D CAD models

d	75 mm
D	105 mm
B	20 mm
C	16 mm
T	20 mm
d1	90 mm
a	19 mm
rs min	1 mm
r1s min	1 mm
e	0.33
Y2	1.8
Y0	0.99
Mass	0.51 kg
ISO 355 reference	T2BC075
Dynamic load, C	69.5 kN
Rating life coefficient, A2	1
Static load, C0	114 kN
Fatigue limit load, Cu	13.9 kN
Nlim (oil)	4,300 rpm
Nlim (grease)	3,200 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.46 Hz



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Characteristic rolling element frequency, BSF	12.5 Hz
Characteristic outer ring frequency, BPF0	14.3 Hz
Characteristic inner ring frequency, BPF1	16.7 Hz
da max	80 mm
db min	80.5 mm
Da min	94 mm
Da max	99.5 mm
Db min	101.5 mm
Ca min	4 mm
Cb min	4 mm
ra max	1 mm
r1a max	1 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.478
Product Group	B04334