

# Toyana NJ305 cylindrical roller bearings

What are the dimensions of a 79.5 mm d1 Toyana NJ305 cylindrical roller bearings? Manufacturing Service . 29.32 mm B Get Your 50.8 mm d Free, Instant Quote

d	50.8 mm
B	29.32 mm
d1	79.5 mm
e	0.34
Y2	1.79
Y0	0.98
Dynamic load, C	115 kN
Rating life coefficient, A2	1.4
Static load, C0	148 kN
Fatigue limit load, Cu	18 kN
Nlim (oil)	4,700 rpm
Nlim (grease)	3,500 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.79 Hz
Characteristic outer ring frequency, BPF0	7.73 Hz
Characteristic inner ring frequency, BRFI	10.27 Hz
ra max	0.8 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A

Weight / Kilogram	0
EAN	4547359533910
Product Group	B04334