

# NTN 4T-44158/44348 tapered roller bearings

How do you find the 80 mm D NTN 4T-44158/44348 tapered roller bearings specification? Manufacturers Online 40 mm d Free check

d	40 mm
D	80 mm
B	18 mm
d1	56 mm
d2	45.6 mm
D1	64.6 mm
D2	74.8 mm
a	34 mm
Contact angle $\alpha$	40 °
rs min	1.1 mm
r1s min	0.6 mm
Radial clearance class	CN
Mass	0.37 kg
Dynamic load, C	30.3 kN
Static load, C0	23 kN
Fatigue limit load, Cu	1.05 kN
Nref	9,000 rpm
Nlim	9,800 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	4.92 Hz

Characteristic outer ring frequency, BPF0	5.94 Hz
Characteristic inner ring frequency, BRFI	8.06 Hz
da min	47 mm
db min	47 mm
Da max	73 mm
Db max	75.5 mm
r1a max	0.6 mm
ra max	1 mm