

# NTN 22324BK spherical roller bearings

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d	40 mm
D	80 mm
B	23 mm
C	19 mm
T	24.75 mm
d1	58.8 mm
a	19.2 mm
rs min	1.5 mm
r1s min	1.5 mm
e	0.37
Y2	1.6
Y0	0.88
Mass	0.53 kg
ISO 355 reference	T3DC040
Dynamic load, C	81.3 kN
Rating life coefficient, A2	1
Static load, C0	96.6 kN
Fatigue limit load, Cu	11.8 kN
Nref	5,300 rpm
Nlim	9,200 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz

Characteristic rolling element frequency, BSF	5.82 Hz
Characteristic outer ring frequency, BPF0	7.12 Hz
Characteristic inner ring frequency, BRFI	9.88 Hz
da max	48 mm
db min	48.5 mm
Da min	68 mm
Da max	71.5 mm
Db min	75 mm
Ca min	3 mm
Cb min	5.5 mm
ra max	1.5 mm
r1a max	1.5 mm