

# ISO 6222 deep groove ball bearings

Various types and 59,53 Outer Diameter (mm) sizes 25.4×59.53×23.368 Size (mm) to accommodate your ISO 6222 deep groove ball bearings requirements.

Size (mm)	25.4×59.53×23.368
Bore Diameter (mm)	25,4
Outer Diameter (mm)	59,53
Width (mm)	23,368
d	25,4 mm
D	59,53 mm
T	23,368 mm
B	23,114 mm
C	18,288 mm
a	18.4 mm
rs min	0.8 mm
r1s min	1.57 mm
e	0.55
Y2	1.1
Y0	0.6
Mass	0.33 kg
Dynamic load, C	50 kN
Rating life coefficient, A2	1.4
Static load, C0	57.5 kN
Nlim (oil)	9,100 rpm
Nlim (grease)	6,800 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	5.69 Hz
Characteristic outer ring frequency, BPF0	5.88 Hz
Characteristic inner ring frequency, BRFI	8.12 Hz
ra max	0.8 mm
rla max	1.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.332
EAN	0692314516867
Product Group	B04334