

# ISB 609/530 deep groove ball bearings

Enjoy High Margins on Competitive Pricing. Great 44.45×88.5×40.386 Size (mm) Wholesale Products at Low Costs. 88,5 Outer Diameter (mm)

Size (mm)	44.45×88.5×40.386
Bore Diameter (mm)	44,45
Outer Diameter (mm)	88,5
Width (mm)	40,386
d	44,45 mm
D	88,5 mm
T	40,386 mm
B	40,386 mm
C	33,338 mm
a	24.7 mm
rs min	3.5 mm
r1s min	3.3 mm
e	0.28
Y2	2.11
Y0	1.16
Mass	1.11 kg
Dynamic load, C	136 kN
Rating life coefficient, A2	1.4
Static load, C0	175 kN
Nlim (oil)	5,800 rpm
Nlim (grease)	4,300 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	5.58 Hz
Characteristic outer ring frequency, BPF0	6.22 Hz
Characteristic inner ring frequency, BRFI	8.78 Hz
ra max	3.5 mm
r1a max	3.3 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.132
Product Group	B04334