

# INA CSXF090 deep groove ball bearings

LET 225 Outer Diameter (mm) OUR 150 Bore Diameter (mm) INA CSXF090 deep groove ball bearings EXPERTS GET YOU 150x225x48 Size (mm) THE PARTS YOU NEED.

Size (mm)	150x225x48
Bore Diameter (mm)	150
Outer Diameter (mm)	225
Width (mm)	48
d	150 mm
D	225 mm
T	48 mm
B	48 mm
C	36 mm
ra1 max.	2 mm
a	49,5 mm
r min.	3 mm
r1 min.	2,5 mm
da min.	164 mm
Da min	200 mm
Da max.	213 mm
db max.	164 mm
Db min.	216 mm
ra max.	2,5 mm
Sa	8 mm
Sb	12 mm
Weight	6,37 Kg

Basic dynamic load rating (C)	370 kN
Basic static load rating (C0)	655 kN
(Grease) Lubrication Speed	1 400 r/min
(Oil) Lubrication Speed	1 900 r/min
Calculation factor (e)	0,46
Calculation factor (Y0)	0,72
d1	189 mm
rs min	3 mm
r1s min	2.5 mm
e	0.46
Y2	1.31
Y0	0.72
Mass	6.37 kg
ISO 355 reference	T4EC150
Dynamic load, C	370 kN
Rating life coefficient, A2	1
Static load, C0	655 kN
Fatigue limit load, Cu	66.1 kN
Nlim (oil)	1,900 rpm
Nlim (grease)	1,400 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	10.46 Hz
Characteristic outer ring frequency, BPF0	13.64 Hz
Characteristic inner ring frequency, BRFI	16.36 Hz
da max	164 mm
db min	164 mm
Da max	213 mm

Db min	216 mm
Ca min	8 mm
Cb min	12 mm
ra max	2.5 mm
r1a max	2 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359528619
Product Group	B04336