

# Toyana TUP1 08.15 plain bearings

YOU'LL FIND AN EXTENSIVE 70x150x38 Size (mm) 70 Bore Diameter (mm) SELECTION OF Toyana TUP1 08.15 plain bearings FOR SALE. 150 Outer Diameter (mm)

Size (mm)	70x150x38
Bore Diameter (mm)	70
Outer Diameter (mm)	150
Width (mm)	38
d	70 mm
D	150 mm
T	38 mm
B	35 mm
C	30 mm
ra1 max.	2 mm
a	30 mm
r min.	3 mm
r1 min.	2,5 mm
da min.	84 mm
Da min	130 mm
Da max.	138 mm
db max.	89 mm
Db min.	140 mm
ra max.	2,5 mm
Sa	4 mm
Sb	8 mm
Weight	3,06 Kg

Basic dynamic load rating (C)	230 kN
Basic static load rating (C0)	272 kN
(Grease) Lubrication Speed	2 600 r/min
(Oil) Lubrication Speed	3 500 r/min
Calculation factor (e)	0,35
Calculation factor (Y0)	0,96
d1	107 mm
rs min	3 mm
r1s min	2.5 mm
e	0.35
Y2	1.74
Y0	0.96
Mass	3.06 kg
ISO 355 reference	T2GB070
Dynamic load, C	230 kN
Rating life coefficient, A2	1
Static load, C0	272 kN
Fatigue limit load, Cu	32.1 kN
Nlim (oil)	3,500 rpm
Nlim (grease)	2,600 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.27 Hz
Characteristic outer ring frequency, BPF0	6.57 Hz
Characteristic inner ring frequency, BRFI	9.43 Hz
da max	89 mm
db min	84 mm
Da max	138 mm

Db min	140 mm
Ca min	4 mm
Cb min	8 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	4547359002935
Product Group	B04334