

# INA GE31-Z0 plain bearings

What is the 139,5 Outer Diameter (mm) best place 75×139.5×37 Size (mm) to buy INA GE31-Z0 plain bearings online? Manufacturing Service . 75 Bore Diameter (mm)

Size (mm)	75×139.5×37
Bore Diameter (mm)	75
Outer Diameter (mm)	139,5
Width (mm)	37
d	75 mm
D	160 mm
Ew	139,5 mm
B	37 mm
C	37 mm
r min.	2,1 mm
r1 min.	2,1 mm
J	104,2 mm
Weight	3,21 Kg
Basic dynamic load rating (C)	190 kN
Basic static load rating (C0)	205 kN
(Grease) Lubrication Speed	4 400 r/min
E	139.5 mm
F	95.5 mm
d1	104.2 mm
rs min	2.1 mm
r1s min	2.1 mm
Radial clearance class	CN
Mass (without HJ ring)	3.34 kg

Dynamic load, C	190 kN
Static load, C0	205 kN
Fatigue limit load, Cu	23.8 kN
Nlim (oil)	5,200 rpm
Nlim (grease)	4,400 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
da min	86 mm
Da max	149 mm
Db min	142 mm
Dc max	138 mm
ra max	2 mm
r1a max	2 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	3.22
EAN	4547359151770
Product Group	B04144
bore diameter:	75 mm
static load capacity:	205000 N
outside diameter:	6.3031 in
precision rating:	ISO Class 0
overall width:	37 mm
maximum rpm:	5200 rpm
flanges:	(2) Inner Ring
bearing material:	Hardened Alloy Steel
bore type:	Straight
cage material:	Pressed Steel

number of rows:	1
finish/coating:	Uncoated
internal clearance:	CN
closure type:	Open
ring separation:	Separable Outer Ring
fillet radius:	2 mm
operating temperature range:	-40 to 120 °C
manufacturer product page:	<a href="#">Click here</a>
dynamic load capacity:	190000 N