

ISB GE 17 C plain bearings

ISB GE 17 C plain bearings Product 38 mm B Brochures 110 mm d 200 mm D , Manufacturing Service . Get Your Free.

d	110 mm
D	200 mm
B	38 mm
E	178.5 mm
F	132.5 mm
d1	141.5 mm
rs min	2.1 mm
rls min	2.1 mm
Radial clearance class	C3
Mass (without HJ ring)	4.64 kg
Dynamic load, C	240 kN
Static load, C0	290 kN
Fatigue limit load, Cu	31 kN
Nlim (oil)	4,000 rpm
Nlim (grease)	3,400 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
da min	121 mm
Da max	189 mm
Db min	181 mm
Dc max	176 mm
ra max	2 mm
rla max	2 mm
Inventory	0.0

Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	4.66
EAN	4547359150773
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Outer Ring – Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C3-Loose
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	2 Rib Inner Ring Plain Outer Ring Cage On Inner Ring OD
Long Description	110MM Bore; Straight Bore Profile; 200MM Outside Diameter; 38MM Width; Steel Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	N222C3
Weight / LBS	10.254

Outside Diameter	7.874 Inch 200 Millimeter
Width	1.496 Inch 38 Millimeter
Bore	4.331 Inch 110 Millimeter
bore diameter:	110 mm
static load capacity:	290000 N
outside diameter:	200 mm
precision rating:	ISO Class 0
overall width:	38 mm
maximum rpm:	4000 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:	C3
closure type:	Open
ring separation:	Separable Outer Ring
fillet radius:	2 mm
operating temperature range:	-40 to 120 °C
manufacturer product page:	Click here
dynamic load capacity:	240000 N