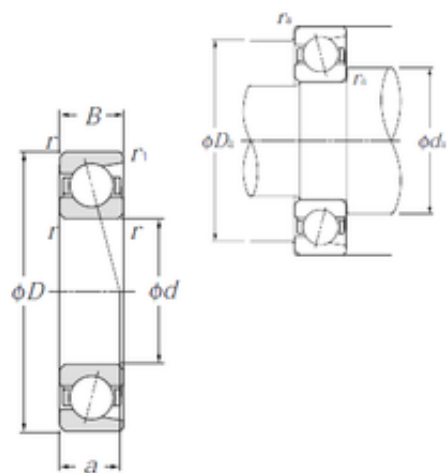




Bearing No. 7313

B	33 mm
a	46 mm
C	33 mm
d	65 mm
D	140 mm
Mass	2.11 kg
Noun	Bearing
Bore	2.559 Inch 65 Millimeter
Width	1.299 Inch 33 Millimeter
db min	72 mm
da min	77 mm
Db max	133 mm
rs min	2.1 mm
ra max	2 mm
UNSPSC	31171531
Da max	128 mm
Weight	2,11 Kg
r min.	2,1 mm
ra max.	2 mm
da min.	77 mm
r1 min.	1,1 mm
r1s min	1.1 mm
r1a max	1 mm
series:	73B
weight:	2.100 kg
Category	Angular Contact Ball Bearing
Size (mm)	65x140x33
Inventory	0.0

Enclosure	Open
Snap Ring	No
Width (mm)	33
bore type:	Round
Nlim (oil)	7,300 rpm
Flush Ground	No
maximum rpm:	7300 rpm
Nlim (grease)	5,500 rpm
Product Group	B00308
Contact Angle	30 Degree
Inch - Metric	Metric
Cage Material	Steel
closure type:	Open
fillet radius:	2.1 mm
contact angle:	30 °
cage material:	Steel
overall width:	33 mm
bore diameter:	65 mm
Keyword String	Angular Contact
Bearing number	7313
Angle (?)	25 °
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Dynamic load, C	111 kN
Static load, C0	82 kN
Precision Class	ABEC 1 ISO P0
Contact angle ?	30 °
Long Description	65MM Bore; 140MM Outside Diameter; 33MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap

	Ring; C0-Medium; Steel Cage; 30 Degree; 1 (Single)
Manufacturer URL	http://www.ntnamerica.com
Outside Diameter	5.512 Inch 140 Millimeter
precision rating:	ISO Class 0
outer ring width:	33 mm
outside diameter:	140 mm
bearing material:	High Carbon Chrome Steel
Weight / Kilogram	2.1
Manufacturer Name	NTN
Bore Diameter (mm)	65
Number of Bearings	1 (Single)
Internal Clearance	C0-Medium
Outer Diameter (mm)	140
internal clearance:	C0
snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A
row type & fill slot:	Single-Row Non-Fill Slot
Fatigue limit load, Cu	3.7 kN
Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Single Row
(Grease) Lubrication Speed	5 500 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
radial static load capacity:	82000 N
Basic dynamic load rating (C)	111 kN

Basic static load rating (C0)	82 kN
radial dynamic load capacity:	111000 N
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Maximum Capacity / Filling Slot	No