



Bearing No. 7213B

D	120 mm
d	65 mm
B	23 mm
C	23 mm
a	50,5 mm
Bore	2.559 Inch 65 Millimeter
Mass	0.98 kg
Noun	Bearing
Width	0.906 Inch 23 Millimeter
da min	73.5 mm
Weight	0,981 Kg
ra max	1 mm
Db max	114.5 mm
Da max	111.5 mm
rs min	1.5 mm
UNSPSC	31171531
r min.	1,5 mm
db min	70,5 mm
ra max.	1,5 mm
r1 min.	1 mm
r1a max	1 mm
da min.	73,5 mm
r1s min	1 mm
Category	Angular Contact Ball Bearing
Snap Ring	No
Enclosure	Open
Size (mm)	65x120x23
Inventory	0.0

Nlim (oil)	7,000 rpm
Width (mm)	23
Flush Ground	No
Cage Material	Steel
Contact Angle	40 Degree
Nlim (grease)	5,200 rpm
Product Group	B00308
Inch - Metric	Metric
Keyword String	Angular Contact
Bearing number	7213B
Precision Class	ABEC 1 ISO P0
Angle (?)	40 °
Dynamic load, C	63.5 kN
Rolling Element	Ball Bearing
Static load, C0	52.5 kN
Outside Diameter	4.724 Inch 120 Millimeter
Manufacturer URL	http://www.ntnamerica.com
Long Description	65MM Bore; 120MM Outside Diameter; 23MM 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; 40 Degree; 1 (Single)
Contact angle ?	40 °
Weight / Kilogram	0.938
Manufacturer Name	NTN
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Bore Diameter (mm)	65
Outer Diameter (mm)	120

Minimum Buy Quantity	N/A
Fatigue limit load, Cu	3.6 kN
Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Single Row
(Grease) Lubrication Speed	5 200 r/min
Basic static load rating (C0)	52,5 kN
Basic dynamic load rating (C)	63,5 kN
Maximum Capacity / Filling Slot	No
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C