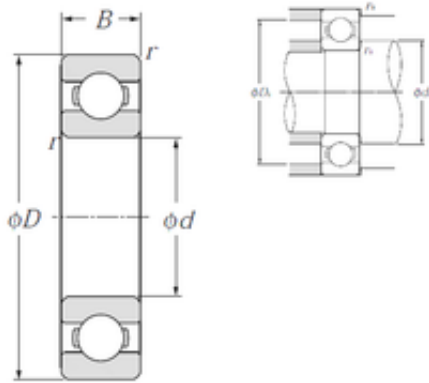




## PT Multiprima Bina Persada

### NTN Bearing 6213

Bearing No. 6213



6213 Bearing 2D drawings and 3D CAD models

Size	65x120x23 mm
Bore Diameter	65 mm
Outer Diameter	120 mm
Width	23 mm
d	65 mm
D	120 mm
B	23 mm
C	23 mm
r min.	1,5 mm
da min.	73 mm
da max	80,5 mm
Da max.	112 mm
ra max.	1,5 mm
Weight	0,99 Kg
Basic dynamic load rating (C)	57,5 kN
Basic static load rating (C0)	40 kN
(Grease) Lubrication Speed	5 500 r/min
(Oil) Lubrication Speed	6 500 r/min
rs min	1.5 mm
Radial clearance class	CN
Mass	0.99 kg
Dynamic load, C	57.5 kN
Static load, C0	40 kN
Fatigue limit load, Cu	1.82 kN
f0	14.4
Nlim (oil)	6,500 rpm



## PT Multiprima Bina Persada

Nlim (grease)	5,500 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.37 Hz
Characteristic outer ring frequency, BPF0	4.1 Hz
Characteristic inner ring frequency, BRF1	5.9 Hz
da min	73 mm
Da max	112 mm
ra max	1.5 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.979
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	65MM Bore; 120MM Outside Diameter; 23MM Outer Race Diameter;



## PT Multiprima Bina Persada

	Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	6213
Weight / LBS	2.161
Outside Diameter	4.724 Inch   120 Millimeter
Outer Race Width	0.906 Inch   23 Millimeter
Bore	2.559 Inch   65 Millimeter
bore diameter:	65 mm
precision rating:	Class 0
outside diameter:	120 mm
finish/coating:	Uncoated
overall width:	23 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Open
inner ring width:	23 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	23 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	5500 rpm
internal clearance:	CN
maximum rpm (oil):	6500 rpm
operating temperature range:	-40 to 120 ° C



## PT Multiprima Bina Persada

fillet radius:	1.5 mm
dynamic load capacity:	57500 N
manufacturer product page:	<a href="#">Click here</a>
static load capacity:	40000 N