



Linqing Kaige Bearing Co., Ltd.

Japan ntn bearings price list ball bearing 6201Z 6201du C3 6201ddu

Bearing No. 6201Z

d	12 mm
D	32 mm
B	10 mm
rs min	0.6 mm
Radial clearance class	CN
Mass	0.04 kg
Dynamic load, C	6.1 kN
Static load, C0	2.75 kN
Fatigue limit load, Cu	0.13 kN
f0	12.7
Nlim (oil)	26,000 rpm
Nlim (grease)	22,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.37 Hz
Characteristic rolling element frequency, BSF	3.71 Hz
Characteristic outer ring frequency, BPF0	2.62 Hz
Characteristic inner ring frequency, BPF1	4.38 Hz
da min	16 mm
Da max	28 mm
ra max	0.6 mm

6201Z Bearing 2D drawings and 3D CAD models



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Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.036
EAN	4547359346831
Product Group	B00308
Enclosure	1 Metal Shield
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	12MM Bore; 32MM Outside Diameter; 10MM Outer Race Width; 1 Metal Shield; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	6201Z



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Weight / LBS	0.079
Bore	0.472 Inch 12 Millimeter
Outside Diameter	1.26 Inch 32 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.394 Inch 10 Millimeter
bore diameter:	12 mm
finish/coating:	Uncoated
outside diameter:	32 mm
bearing material:	High Carbon Chrome Steel
overall width:	10 mm
cage material:	Steel
bore type:	Round
inner ring width:	10 mm
closure type:	Single Shield
outer ring width:	10 mm
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	22000 rpm
snap ring included:	Without Snap Ring
maximum rpm (oil):	26000 rpm
internal clearance:	CN
fillet radius:	0.6 mm
operating temperature range:	-40 to 120 ° C
maximum rpm:	26000 RPM
dynamic load capacity:	6100 N
series:	62
static load capacity:	2750 N
manufacturer product page:	Click here
precision rating:	ISO Class 0