



Jinan Shenglei Bearing Co., Ltd.



6015LU Bearing 2D drawings and 3D CAD models

75,000 mm x 115,000 mm x 20,000 mm NTN 6015LU Deep groove ball bearing

Bearing No. 6015LU

Size	75x115x20 mm
Bore Diameter	75,000 mm
Outer Diameter	115,000 mm
Width	20,000 mm
d	75,000 mm
D	115,000 mm
B	20,000 mm
C	20,000 mm
rs min	1.1 mm
Radial clearance class	CN
Mass	0.65 kg
Dynamic load, C	39.5 kN
Static load, C0	33.5 kN
Fatigue limit load, Cu	1.52 kN
f0	15.8
Nlim (grease)	3,300 rpm
Min operating temperature, Tmin	-25 ° C
Max operating temperature, Tmax	110 ° C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	7.85 Hz
Characteristic outer ring frequency, BPF0	6.56 Hz
Characteristic inner ring	8.44 Hz



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frequency, BPF1	
da min	81.5 mm
da max	85.5 mm
Da max	108.5 mm
ra max	1 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.627
Product Group	B00308
Enclosure	1 Seal
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
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	75MM Bore; 115MM Outside Diameter; 20MM Outer Race Width; 1 Seal; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage;
Other Features	Deep Groove Double Lip Friction Nitrile Rubber Seal -20 To 120 Deg C
Category	Single Row Ball Bearing
UNSPSC	31171504



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Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Weight / LBS	0.64
Outer Race Width	0.787 Inch 20 Millimeter
Outside Diameter	4.528 Inch 115 Millimeter
Bore	2.953 Inch 75 Millimeter
Inner Race Width	0 Inch 0 Millimeter