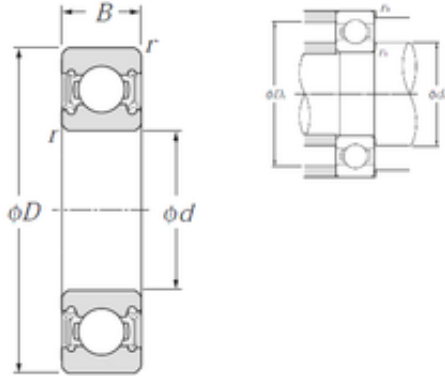




Timken MANUFACTURING (THAILAND)CO.,LTD.

80 mm x 110 mm x 16 mm NTN 6916LLU deep groove ball bearings



Bearing No. 6916LLU

6916LLU Bearing 2D drawings and 3D CAD models

Size	80x110x16 mm
Bore Diameter	80 mm
Outer Diameter	110 mm
Width	16 mm
d	80 mm
D	110 mm
B	16 mm
C	16 mm
r min.	1 mm
da min.	85 mm
da max	88 mm
Da max.	105 mm
ra max.	1 mm
Weight	0,373 Kg
Basic dynamic load rating (C)	24,9 kN
Basic static load rating (C0)	24 kN
Reference speed	3 200 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
EAN	0692314681558
Weight / US pound	0.811
Product Group	B00308
Enclosure	2 Seals



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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	80MM Bore; 110MM Outside Diameter; 16MM Outer Race Width; 2 Seals; 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 Shell Alvania Prelubricated
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
Weight / LBS	0.822
Bore	3.15 Inch 80 Millimeter
Outside Diameter	4.331 Inch 110 Millimeter
Outer Race Width	0.63 Inch 16 Millimeter
Inner Race Width	0 Inch 0 Millimeter
bore diameter:	80 mm



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static load capacity:	24000 N
outside diameter:	110 mm
precision rating:	ISO Class 0
overall width:	16 mm
finish/coating:	Uncoated
bore type:	Round
bearing material:	High Carbon Chrome Steel
closure type:	Double Sealed
cage material:	Steel
row type & fill slot:	Single Row Non-Fill Slot
inner ring width:	16 mm
snap ring included:	Without Snap Ring
outer ring width:	16 mm
internal clearance:	CN
maximum rpm (grease):	3200 rpm
operating temperature range:	-40 to 120 ° C
fillet radius:	1 mm
dynamic load capacity:	24900 N
manufacturer product page:	Click here