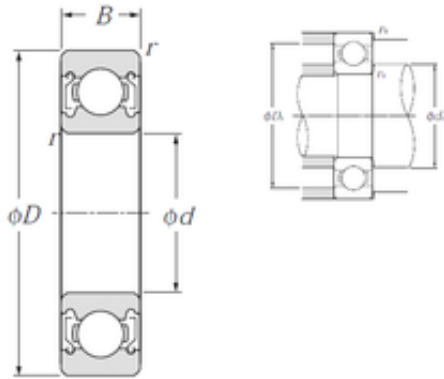




AMERICAN BEARING MFG.CORP.

80 mm x 140 mm x 26 mm BD110-1SB Angular Contact Ball Bearing For Excavator



Bearing No. 6216ZZ

6216ZZ Bearing 2D drawings and 3D CAD models

Size	80x140x26 mm
Bore Diameter	80 mm
Outer Diameter	140 mm
Width	26 mm
d	80 mm
D	140 mm
B	26 mm
C	26 mm
rn	0,5 mm
r min.	2 mm
da min.	89 mm
da max	95,5 mm
Da max.	131 mm
ra max.	2 mm
Weight	1,4 Kg
Basic dynamic load rating (C)	72,5 kN
Basic static load rating (C0)	53 kN
(Grease) Lubrication Speed	4 500 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359005042
Product Group	B00308



AMERICAN BEARING MFG.CORP.

Enclosure	2 Metal Shields
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	80MM Bore; 140MM Outside Diameter; 26MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Ste
Other Features	Deep Groove 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	3.13056
Bore	3.15 Inch 80 Millimeter
Outside Diameter	5.512 Inch 140 Millimeter
Outer Race Width	1.024 Inch 26 Millimeter
Inner Race Width	0 Inch 0 Millimeter
bore diameter:	80 mm
static load capacity:	53000 N
outside diameter:	140 mm



AMERICAN BEARING MFG.CORP.

precision rating:	ISO Class 0
overall width:	26 mm
finish/coating:	Uncoated
bore type:	Round
bearing material:	High Carbon Chrome Steel
closure type:	Double Shielded
cage material:	Steel
row type & fill slot:	Single Row Non-Fill Slot
inner ring width:	26 mm
snap ring included:	Without Snap Ring
outer ring width:	26 mm
internal clearance:	CN
maximum rpm (grease):	4500 rpm
operating temperature range:	-40 to 120 ° C
fillet radius:	2 mm
dynamic load capacity:	72500 N
manufacturer product page:	Click here