



# ASAHI FORGE OF AMERICA BEARING CORP.



6828LLU Bearing 2D drawings and 3D CAD models

140,000 mm x 175,000 mm x 18,000 mm NTN  
6828LLU deep groove ball bearings

Bearing No. 6828LLU

Size	140x175x18 mm
Bore Diameter	140,000 mm
Outer Diameter	175,000 mm
Width	18,000 mm
d	140,000 mm
D	175,000 mm
B	18,000 mm
C	18,000 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359414400
Product Group	B00308
Enclosure	2 Seals
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



## ASAHI FORGE OF AMERICA BEARING CORP.

Long Description	140MM Bore; 175MM Outside Diameter; 18MM 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	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Weight / LBS	1.825
Outer Race Width	0.709 Inch   18 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	6.89 Inch   175 Millimeter
Bore	5.512 Inch   140 Millimeter
bore diameter:	140 mm
static load capacity:	44500 N
outside diameter:	175 mm
precision rating:	ISO Class 0
overall width:	18 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



## ASAHI FORGE OF AMERICA BEARING CORP.

inner ring width:	18 mm
snap ring included:	Without Snap Ring
outer ring width:	18 mm
internal clearance:	CN
fillet radius:	1.1 mm
operating temperature range:	-40 to 120 ° C
series:	68
dynamic load capacity:	38500 N
manufacturer product page:	<a href="#">Click here</a>