



LEDONG Machinery Co., Ltd.



87500 Bearing 2D drawings and 3D CAD models

10,000 mm x 30,000 mm x 12,700 mm NTN
87500 deep groove ball bearings

Bearing No. 87500

Size	10x30x12.700 mm
Bore Diameter	10,000 mm
Outer Diameter	30,000 mm
Width	12,700 mm
d	10,000 mm
D	30,000 mm
B	12,700 mm
C	12,700 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
EAN	4547359590111
Weight / US pound	0.01
Product Group	B00308
Enclosure	1 Seal-1 Metal Shield
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	Wide Inner Ring
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric



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Long Description	10MM Bore; 30MM Outside Diameter; 9MM Outer Race Width; 1 Seal-1 Metal Shield; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; Wide Inner Ring Internal Special Features; C0-Medium Intern
Other Features	Deep Groove Felt Seal 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	0.077
Inner Race Width	0.48 Inch 12.2 Millimeter
Bore	0.394 Inch 10 Millimeter
Outside Diameter	1.181 Inch 30 Millimeter
Outer Race Width	0.354 Inch 9 Millimeter
Weight / Kilogram	0.035
Manufacturer Item Number	87500
bore diameter:	10 mm
precision rating:	ISO Class 0
outside diameter:	30 mm
finish/coating:	Uncoated
overall width:	12.7 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	One Seal/One Shield
inner ring width:	12.192 mm



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row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	9 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	18000 rpm
internal clearance:	CN
fillet radius:	0.6 mm
operating temperature range:	-40 to 120 ° C
series:	87
dynamic load capacity:	5100 N
manufacturer product page:	Click here
static load capacity:	2400 N