



XLS5-1/8A Bearing 2D drawings and 3D CAD models

NTN XLS5-1/8A Single Row Ball Bearings

Bearing No. XLS5-1/8A

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	1.456
EAN	4547359248333
Product Group	B00308
Enclosure	Open
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	130MM Bore; 180MM Outside Diameter; 24MM Outer Race Width; Open; 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 Conrad Extra Light Duty
Category	Single Row Ball Bearing



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UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	XLS5-1/8A
Weight / LBS	3.21
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.945 Inch 24 Millimeter
d	5.118 Inch 130 Millimeter
D	7.087 Inch 180 Millimeter
bore diameter:	5.1250 in
precision rating:	Class 0
outside diameter:	7.0860 in
finish/coating:	Uncoated
overall width:	0.9440 in
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Open
inner ring width:	0.9440 in
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	0.9440 in
snap ring included:	Without Snap Ring
maximum rpm (grease):	2000 rpm
internal clearance:	CN
maximum rpm (oil):	2400 rpm
operating temperature range:	-40 to 250 ° F
fillet radius:	0.0940 in
dynamic load capacity:	16200 lbf
manufacturer product page:	Click here



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static load capacity:

16700 lbf