



UIN BEARING CORP.



SL182222 Cylindrical Roller Bearing 110*200*53mm

Bearing No. UCS207-107LD1NR

UCS207-107LD1NR Bearing 2D drawings and 3D CAD models

Category	Insert Bearings Cylindrical OD
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
UNSPSC	31171536
Weight	0.46
EAN	4547359503746
Product Group	M06110
Inner Race Profile	Wide Inner Ring
Outer Race Profile	Cylindrical
Mounting Method	Set Screw
Rolling Element	Ball Bearing
Relubricatable	Yes
Seal Type	Single Lip Land Riding
Snap Ring	Yes
Inch - Metric	Inch
Long Description	1-7/16" Bore; Wide Inner Ring; 0.866" Outer Race Width; Cylindrical Outer Race Profile; 2.835" Outside Diameter; Set Screw; Ball Bearing; 1.689" Length Thru Bore; Yes Relubricabl
Other Features	Single Row Light Duty Steel Cage Has Flinger
D	2.835 Inch 72.009 Millimeter



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d	1.438 Inch 36.525 Millimeter
D	1.689 Inch 42.901 Millimeter
Outer Race Width	0.866 Inch 21.996 Millimeter
bore diameter:	1.4375 in
fillet radius:	0.0591 in
outside diameter:	2.8346 in
radial dynamic load capacity:	5800 lbf
outer ring width:	0.7874 in
radial static load capacity:	3450 lbf
inner ring width:	1.6890 in
bearing material:	Through Hardened Steel
bore type:	Round
finish/coating:	Uncoated
locking device:	2 -120 ° Set Screw Collar
maximum rpm:	4200 RPM
duty type:	Standard Duty
seal type:	Contact
overall width:	1.6890 in
series:	UCS2
operating temperature range:	-40 to 250 ° F
manufacturer product page:	Click here