



# Bearing Rolamentos do Brasil Ltda.



22317EAKE4C3 Bearing 2D drawings and 3D CAD models

3.346 Inch | 85 Millimeter x 7.087 Inch | 180 Millimeter x 2.362 Inch | 60 Millimeter NSK 22317EAKE4C3 Spherical Roller Bearings

Bearing No. 22317EAKE4C3

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	7.2
EAN	0029176411922
Product Group	B04311
Internal Clearance	C3-Loose
Mounting Method	Adapter Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Tapered
Cage Material	Steel
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	AHX2317 (Specify bore)
Inch - Metric	Metric
Long Description	85MM Tapered Bore; 180MM Outside Diameter; 60MM Width; C3-Loose Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable; Adapter Part Num
Other Features	Order adapter or



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	withdrawal sleeve or nut separately. Others may be available
Category	Spherical Roller Bearing
UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	22317EAKE4C3
Weight / LBS	7.2
D	7.087 Inch   180 Millimeter
d	3.346 Inch   85 Millimeter
Adapter Part Number	SNW117 H2317 HA2317 HE2317 (Specify Bore) Inch   H2317 (Specify bore) Millimeter
B	2.362 Inch   60 Millimeter
bore diameter:	85 mm
maximum rpm:	3200 RPM
outside diameter:	180 mm
operating temperature range:	Maximum of +200 ° C
overall width:	60 mm
cage material:	Steel
bore type:	Tapered 1:12
bearing material:	Steel
outer ring type:	Not Split
cage type:	Roller Guided
internal clearance:	C3
precision rating:	RBEC 1 (ISO Class Normal)
closure type:	Open
finish/coating:	Uncoated



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lubrication hole type:	Lubrication Groove & Hole
outer ring width:	60 mm
dynamic load capacity:	600000 N
fillet radius:	3 mm
static load capacity:	630000 N
series:	223