



NTN BEARING USA CORP.



22324CAME4C4VE Bearing 2D drawings and 3D CAD models

4.724 Inch | 120 Millimeter x 10.236 Inch | 260 Millimeter x 3.386 Inch | 86 Millimeter NSK
22324CAME4C4VE Spherical Roller Bearings

Bearing No. 22324CAME4C4VE

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	23
EAN	0029176397561
Product Group	B04311
Internal Clearance	C4-Extra Loose
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Straight
Cage Material	Bronze
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	Not Applicable
Inch - Metric	Metric
Long Description	120MM Straight Bore; 260MM Outside Diameter; 86MM Width; C4-Extra Loose Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Bronze Cage Material; Open Enclosure; Relubricatable
Category	Spherical Roller Bearing



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UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	22324CAME4C4VE
Weight / LBS	23
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
D	10.236 Inch 260 Millimeter
B	3.386 Inch 86 Millimeter
d	4.724 Inch 120 Millimeter
bore diameter:	120 mm
operating temperature range:	Maximum of +200 ° C
outside diameter:	260 mm
cage material:	Brass
overall width:	86 mm
bearing material:	Steel
bore type:	Straight
cage type:	Inner Ring Guided
outer ring type:	Not Split
precision rating:	RBEC 1 (ISO Class Normal)
internal clearance:	C4
application:	Vibratory Applications
closure type:	Open
finish/coating:	Uncoated
lubrication hole type:	Lubrication Groove & Hole
outer ring width:	86 mm
dynamic load capacity:	1190000 N
fillet radius:	3 mm



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static load capacity:	1320000 N
series:	223
maximum rpm:	2200 RPM