



# Shandong Tai Shi Te Bearing Co., Ltd.



22234CDKE4C4 Bearing 2D drawings and 3D CAD models

6.693 Inch | 170 Millimeter x 12.205 Inch | 310 Millimeter x 3.386 Inch | 86 Millimeter NSK 22234CDKE4C4 Spherical Roller Bearings

Bearing No. 22234CDKE4C4

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	28.5
Product Group	B04311
Internal Clearance	C4-Extra 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	AH3134 (Specify bore)
Inch - Metric	Metric
Long Description	170MM Tapered Bore; 310MM Outside Diameter; 86MM Width; C4-Extra Loose Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable; Adapter P
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be



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	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	22234CDKE4C4
Weight / LBS	28.5
d	6.693 Inch   170 Millimeter
D	12.205 Inch   310 Millimeter
Adapter Part Number	SNW3134 H3134 HA3134 HE3134 (Specify bore) Inch   H3134 (Specify bore) Millimeter
B	3.386 Inch   86 Millimeter
bore diameter:	170 mm
maximum rpm:	1400 RPM
outside diameter:	310 mm
operating temperature range:	Maximum of +200 ° C
overall width:	86 mm
cage material:	Steel
bore type:	Tapered 1:12
bearing material:	Steel
outer ring type:	Not Split
cage type:	Inner Ring Guided
internal clearance:	C4
precision rating:	RBEC 1 (ISO Class Normal)
closure type:	Open
finish/coating:	Uncoated
lubrication hole type:	Lubrication Groove & Hole



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outer ring width:	86 mm
dynamic load capacity:	990000 N
fillet radius:	4 mm
static load capacity:	1500000 N
series:	222