



FAG BEARING CORP.



2.953 Inch | 75 Millimeter x 5.118 Inch | 130
 Millimeter x 1.22 Inch | 31 Millimeter NSK
 22215EAKE4C3 JAPAN Bearing

Bearing No. 22215EAKE4C3

22215EAKE4C3 Bearing 2D drawings and 3D CAD models

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	2.17
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	AH315 (Specify bore)
Inch - Metric	Metric
Long Description	75MM Tapered Bore; 130MM Outside Diameter; 31MM 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 withdrawal sleeve or nut separately. Others may be



FAG BEARING CORP.

	available
Category	Spherical Roller Bearing
UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	22215EAKE4C3
Weight / LBS	0
D	5.118 Inch 130 Millimeter
B	1.22 Inch 31 Millimeter
Adapter Part Number	SNW15 H315 HA315 HE315 (Specify Bore) Inch H315 (Specify bore) Millimeter
d	2.953 Inch 75 Millimeter
bore diameter:	75 mm
maximum rpm:	5000 RPM
outside diameter:	130 mm
operating temperature range:	Maximum of +200 ° C
overall width:	31 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
lubrication hole type:	Lubrication Groove & Hole



FAG BEARING CORP.

outer ring width:	31 mm
dynamic load capacity:	238000 N
fillet radius:	1.5 mm
static load capacity:	244000 N
series:	222