



Shenyang Sharjah Bearing Co.,Ltd.



2.362 Inch | 60 Millimeter x 4.331 Inch | 110
Millimeter x 1.102 Inch | 28 Millimeter NSK
22212EAKE4C3 Spherical Roller Bearings

Bearing No. 22212EAKE4C3

22212EAKE4C3 Bearing 2D drawings and 3D CAD models

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	1.1
EAN	0029176411168
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	AHX312 (Specify bore)
Inch - Metric	Metric
Long Description	60MM Tapered Bore; 110MM Outside Diameter; 28MM 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	http://www.nskamericas.com
Manufacturer Item Number	22212EAKE4C3
Weight / LBS	0
d	2.362 Inch 60 Millimeter
D	4.331 Inch 110 Millimeter
Adapter Part Number	SNW12 H312 HA312 HE312 HS312 (Specify Bore) Inch H312 (Specify bore) Millimeter
B	1.102 Inch 28 Millimeter
bore diameter:	60 mm
maximum rpm:	6000 RPM
outside diameter:	110 mm
operating temperature range:	Maximum of +200 ° C
overall width:	28 mm
cage material:	Steel
bore type:	Tapered 1:12
bearing material:	Steel
outer ring type:	Not Split
cage type:	Inner Ring 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:	28 mm
dynamic load capacity:	178000 N
fillet radius:	1.5 mm
static load capacity:	174000 N
series:	222