



NTN BEARINGS INDUSTRY



3.937 Inch | 100 Millimeter x 6.496 Inch | 165 Millimeter x 2.047 Inch | 52 Millimeter SKF 23120 CCK/C3W33 Spherical Roller Bearings

Bearing No. 23120 CCK/C3W33

23120 CCK/C3W33 Bearing 2D drawings and 3D CAD models

Category	Spherical Roller Bearings
Inventory	1.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	4.34
EAN	7316577025494
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	AH3120 (Specify bore)
Withdrawal Nut	KM22
Inch - Metric	Metric
Long Description	100MM Tapered Bore; 165MM Outside Diameter; 52MM Width; C3-Loose Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable; Adapter Part Nu



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Other Features	Order adapter or 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.skf.com
Weight / LBS	9.559
d	3.937 Inch 100 Millimeter
Adapter Part Number	SNW3120 H3120 HA3120 HE3120 (Specify Bore) Inch H3120 (Specify bore) Millimeter
B	2.047 Inch 52 Millimeter
D	6.496 Inch 165 Millimeter
bore diameter:	100 mm
maximum rpm:	4000 RPM
outside diameter:	165 mm
operating temperature range:	Maximum of +390 ° F
overall width:	52 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:	Not Rated
closure type:	Open
finish/coating:	Uncoated
lubrication hole type:	Lubrication Groove & Hole



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outer ring width:	52 mm
dynamic load capacity:	365 kN
fillet radius:	2 mm
static load capacity:	490 kN
series:	231