



NTN BEARING MFG.CORP



4.724 Inch | 120 Millimeter x 8.465 Inch | 215 Millimeter x 2.283 Inch | 58 Millimeter SKF 22224 E/C3 Spherical Roller Bearings

Bearing No. 22224 E/C3

22224 E/C3 Bearing 2D drawings and 3D CAD models

Category	Spherical Roller Bearings
Inventory	12.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	9.068
EAN	7316570300635
Product Group	B04311
Internal Clearance	C3-Loose
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Straight
Cage Material	Steel
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	Not Applicable
Withdrawal Nut	Not Applicable
Inch - Metric	Metric
Long Description	120MM Straight Bore; 215MM Outside Diameter; 58MM Width; C3-Loose Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Steel 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.skf.com
Weight / LBS	19.974
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
B	2.283 Inch 58 Millimeter
d	4.724 Inch 120 Millimeter
D	8.465 Inch 215 Millimeter
bore diameter:	120 mm
maximum rpm:	3800 RPM
outside diameter:	215 mm
operating temperature range:	Maximum of +390 ° F
overall width:	58 mm
cage material:	Steel
bore type:	Straight
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
outer ring width:	58 mm
dynamic load capacity:	630 kN
fillet radius:	2 mm
static load capacity:	765 kN
series:	222