



# BEARING CORP.OF CANADA LTD.



1.575 Inch | 40 Millimeter x 3.543 Inch | 90  
 Millimeter x 1.299 Inch | 33 Millimeter SKF 22308  
 E/C3 Spherical Roller Bearings

Bearing No. 22308 E/C3

22308 E/C3 Bearing 2D drawings and 3D CAD models

Category	Spherical Roller Bearings
Inventory	5.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.033
EAN	7316571570556
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	40MM Straight Bore; 90MM Outside Diameter; 33MM Width; C3-Loose Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable
Category	Spherical Roller Bearing



## BEARING CORP.OF CANADA LTD.

UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Weight / LBS	2.266
D	3.543 Inch   90 Millimeter
d	1.575 Inch   40 Millimeter
Adapter Part Number	Not Applicable Inch   Not Applicable Millimeter
B	1.299 Inch   33 Millimeter
bore diameter:	40 mm
maximum rpm:	8000 RPM
outside diameter:	90 mm
operating temperature range:	Maximum of +390 ° F
overall width:	33 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:	33 mm
dynamic load capacity:	150 kN
fillet radius:	1.5 mm
static load capacity:	140 kN
series:	223