



# FAG BEARING CORP.



3.937 Inch | 100 Millimeter x 7.087 Inch | 180  
 Millimeter x 2.374 Inch | 60.3 Millimeter SKF  
 23220 CC/C3W33 AUSTRIA Bearing  
 100 × 180 × 60.3

Bearing No. 23220 CC/C3W33

23220 CC/C3W33 Bearing 2D drawings and 3D CAD models

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	6.677
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	100MM Straight Bore; 180MM Outside Diameter; 60MM Width; C3-Loose Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable
Category	Spherical Roller Bearing



## FAG BEARING CORP.

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	14.707
Adapter Part Number	Not Applicable Inch   Not Applicable Millimeter
B	2.374 Inch   60.3 Millimeter
d	3.937 Inch   100 Millimeter
D	7.087 Inch   180 Millimeter
bore diameter:	100 mm
maximum rpm:	3400 RPM
outside diameter:	180 mm
operating temperature range:	Maximum of +390 ° F
overall width:	60.3 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:	60.3 mm
dynamic load capacity:	475 kN
fillet radius:	2 mm
static load capacity:	600 kN
series:	232