



# FAG BEARING CORP.



8.661 Inch | 220 Millimeter x 11.811 Inch | 300 Millimeter x 2.362 Inch | 60 Millimeter SKF 23944 CC/C3W33 AUSTRIA Bearing 220X300X60

Bearing No. 23944 CC/C3W33

23944 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	14.263
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	220MM Straight Bore; 300MM 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
UNSPSC	31171510



## FAG BEARING CORP.

Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Weight / LBS	27.273
Adapter Part Number	Not Applicable Inch   Not Applicable Millimeter
B	2.362 Inch   60 Millimeter
d	8.661 Inch   220 Millimeter
D	11.811 Inch   300 Millimeter
bore diameter:	220 mm
maximum rpm:	2200 RPM
outside diameter:	300 mm
operating temperature range:	Maximum of +390 ° F
overall width:	4.3800 in
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 mm
dynamic load capacity:	630 kN
fillet radius:	2 mm
static load capacity:	1080 kN
series:	239