



## Consolated Bearing CO.,LTD



3.543 Inch | 90 Millimeter x 6.299 Inch | 160  
Millimeter x 1.575 Inch | 40 Millimeter SKF 22218  
E/C3 Spherical Roller Bearings

Bearing No. 22218 E/C3

22218 E/C3 Bearing 2D drawings and 3D CAD models

Category	Spherical Roller Bearings
Inventory	4.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	3.46
EAN	7316571170947
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	90MM Straight Bore; 160MM Outside Diameter; 40MM 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	<a href="http://www.skf.com">http://www.skf.com</a>
Weight / LBS	7.672
B	1.575 Inch   40 Millimeter
d	3.543 Inch   90 Millimeter
D	6.299 Inch   160 Millimeter
Adapter Part Number	Not Applicable Inch   Not Applicable Millimeter
bore diameter:	90 mm
maximum rpm:	5300 RPM
outside diameter:	160 mm
operating temperature range:	Maximum of +390 ° F
overall width:	40 mm
cage material:	Steel
bore type:	Straight
bearing material:	Steel
outer ring type:	Not Split
precision rating:	Not Rated
internal clearance:	C3
finish/coating:	Uncoated
closure type:	Open
outer ring width:	40 mm
lubrication hole type:	Lubrication Groove & Hole
fillet radius:	2 mm
dynamic load capacity:	325 kN
series:	222
static load capacity:	375 kN