



BEARING MFG.CORP.



6221/C3 Bearing 2D drawings and 3D CAD models

SKF 6221/C3 Single Row Ball Bearings

Bearing No. 6221/C3

Category	Single Row Ball Bearings
Inventory	2.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	3.81
EAN	7316576621550
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C3-Loose
Inch - Metric	Metric
Long Description	105MM Bore; 190MM Outside Diameter; 36MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing



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Keyword String	Ball
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	6221/C3
Weight / LBS	8.4
Outer Race Width	1.417 Inch 36 Millimeter
D	7.48 Inch 190 Millimeter
d	4.134 Inch 105 Millimeter
bore diameter:	105 mm
static load capacity:	104 kN
outside diameter:	190 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	36 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	36 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2 mm
snap ring included:	Without Snap Ring
maximum rpm:	4500 RPM
internal clearance:	C3
series:	62
dynamic load capacity:	140 kN