



BEARING PRECISION AXLE CORP.



6311/C4 Bearing 2D drawings and 3D CAD models

SKF 6311/C4 Single Row Ball Bearings

Bearing No. 6311/C4

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.39
EAN	7316577303059
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	C4-Extra Loose
Inch - Metric	Metric
Long Description	55MM Bore; 120MM Outside Diameter; 29MM 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	6311/C4
Weight / LBS	3.06
D	4.724 Inch 120 Millimeter
Outer Race Width	1.142 Inch 29 Millimeter
d	2.165 Inch 55 Millimeter
bore diameter:	55 mm
static load capacity:	45 kN
outside diameter:	120 mm
finish/coating:	Uncoated
overall width:	29 mm
bearing material:	Steel
bore type:	Round
cage material:	Steel
closure type:	Open
fillet radius:	2 mm
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm:	12000 rpm
snap ring included:	Without Snap Ring
weight:	3.03 lbs
internal clearance:	C4
manufacturer product page:	Click here
operating temperature range:	-40 to 212 ° F ° F
manufacturer upc number:	7316577303059
dynamic load capacity:	74.1 kN