



Sean-NTN Driveshaft CORP.



6412/C3 Bearing 2D drawings and 3D CAD models

SKF 6412/C3 GERMANY Bearing 60x150x35

Bearing No. 6412/C3

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	2.85
EAN	7316576621482
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	60MM Bore; 150MM Outside Diameter; 35MM 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	6412/C3
Weight / LBS	6.27
D	5.906 Inch 150 Millimeter
d	2.362 Inch 60 Millimeter
Outer Race Width	1.378 Inch 35 Millimeter
bore diameter:	60 mm
static load capacity:	69.5 kN
outside diameter:	150 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	35 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	35 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2 mm
snap ring included:	Without Snap Ring
maximum rpm:	6300 RPM
internal clearance:	C3
series:	64
dynamic load capacity:	108 kN