



NTN Bearing de Mexico, S.A.



2.362 Inch | 60 Millimeter x 5.118 Inch | 130
Millimeter x 1.22 Inch | 31 Millimeter SKF 6312
TC/C783 Precision Ball Bearings

Bearing No. 6312 TC/C783

6312 TC/C783 Bearing 2D drawings and 3D CAD
models

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.792
EAN	7316577065452
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 5 ISO P5
Material - Ball	Steel
Number of Bearings	1 (Single)
Contact Angle	0 Degree
Preload	None
Raceway Style	Not Applicable
Cage Material	Phenolic
Rolling Element	Ball Bearing
Flush Ground	No
Inch - Metric	Metric
Other Features	Single Row Deep Groove Inner Ring Guided
Long Description	60MM Bore; 130MM Outside Diameter; 31MM Width; Open Enclosure; ABEC 5 ISO P5 Precision; Steel Ball Material; 1 (Single) Bearings; 0 Degree Contact Angle; Phenolic



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	Cage Material; Ball Bearing
Category	Precision Ball Bearings
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Deep Groove Ball
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	6312 TC/C783
Weight / LBS	3.951
B	1.22 Inch 31 Millimeter
D	5.118 Inch 130 Millimeter
d	2.362 Inch 60 Millimeter
bore diameter:	60 mm
static load capacity:	52 kN
outside diameter:	130 mm
finish/coating:	Uncoated
overall width:	60 mm
bearing material:	Steel
bore type:	Round
cage material:	Phenolic
closure type:	Open
fillet radius:	2 mm
row type & fill slot:	Single Row Non-Fill Slot
series:	63
snap ring included:	Without Snap Ring
weight:	3.8 lbs
internal clearance:	C3
manufacturer product page:	Click here
operating temperature range:	Max 250 ° F
manufacturer upc number:	7316577065452
dynamic load capacity:	85.2 kN