



MACHINE PRECISION AXLE CORP.



3.15 Inch | 80 Millimeter x 5.512 Inch | 140
Millimeter x 1.024 Inch | 26 Millimeter SKF 6216
TC/C782 Precision Ball Bearings

Bearing No. 6216 TC/C782

6216 TC/C782 Bearing 2D drawings and 3D CAD
models

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.47
EAN	7316576606564
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	80MM Bore; 140MM Outside Diameter; 26MM 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	6216 TC/C782
Weight / LBS	3.228
D	5.512 Inch 140 Millimeter
d	3.15 Inch 80 Millimeter
B	1.024 Inch 26 Millimeter
bore diameter:	80 mm
static load capacity:	55 kN
outside diameter:	140 mm
precision rating:	Not Rated
overall width:	26 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	26 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2 mm
snap ring included:	Without Snap Ring
maximum rpm:	6000 RPM
internal clearance:	C0
series:	62
dynamic load capacity:	72.8 kN