



Bearing Driveshaft USA CORP.



6318 2RSJEM Bearing 2D drawings and 3D CAD models

SKF 6318 2RSJEM Single Row Ball Bearings

Bearing No. 6318 2RSJEM

Category	Single Row Ball Bearings
Inventory	2.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	5.09
EAN	7316577655561
Product Group	B00308
Enclosure	2 Seals
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
Enclosure Type	Contact Seal
Internal Clearance	C3-Loose
Inch - Metric	Metric
Long Description	90MM Bore; 190MM Outside Diameter; 43MM Outer Race Diameter; 2 Seals; 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



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Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	6318 2RSJEM
Weight / LBS	11.2
d	3.543 Inch 90 Millimeter
Outer Race Width	1.693 Inch 43 Millimeter
D	7.48 Inch 190 Millimeter
bore diameter:	90 mm
static load capacity:	108 kN
outside diameter:	190 mm
precision rating:	Not Rated
overall width:	43 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Sealed
outer ring width:	43 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2.5 mm
internal clearance:	C3
maximum rpm:	2400 RPM
operating temperature range:	-40 to +210 ° F
series:	63
dynamic load capacity:	151 kN