



NTN BEARING USA CORP.



6218/C4 Bearing 2D drawings and 3D CAD models

SKF 6218/C4 Single Row Ball Bearings

Bearing No. 6218/C4

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	2.25
EAN	7316577094148
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	90MM Bore; 160MM Outside Diameter; 30MM 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	6218/C4
Weight / LBS	4.95
d	3.543 Inch 90 Millimeter
D	6.299 Inch 160 Millimeter
Outer Race Width	1.181 Inch 30 Millimeter
bore diameter:	90 mm
static load capacity:	73.5 kN
outside diameter:	160 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	30 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	30 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2 mm
snap ring included:	Without Snap Ring
maximum rpm:	5300 RPM
internal clearance:	C4
series:	62
dynamic load capacity:	101 kN