

# NSK 7934CTRSU angular contact ball bearings

NSK 7934CTRSU angular contact ball bearings SKF Manufacturer Name SEARCH – Whether it's agriculture or construction equipment your working on, Has the 0.0 Inventory N/A Minimum Buy Quantity you need.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	3.819
EAN	7316570772555
Product Group	B00152
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Double Row
Precision Class	ABEC 3   ISO P6
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	30 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch – Metric	Metric
Long Description	90MM Bore; 160MM Outside Diameter; 52.4MM Width; Open; No Flush Ground; Ball Bearing; Double Row of

UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer Item Number	5218 A
Weight / LBS	8.17
d	90 mm
B	52.4 mm
D	160 mm
bore diameter:	90 mm
maximum temperature:	257 °F
outside diameter:	160 mm
cage material:	Steel
overall width:	2.0625 in
maximum rpm:	3600 rpm
contact angle:	30 °
finish/coating:	Uncoated
row type & fill slot:	Double-Row Non-Fill Slot
fillet radius:	2 mm
bore type:	Round
series:	3200
closure type:	Open
weight:	9.15 lbs
bearing material:	Steel
manufacturer product page:	<a href="#">Click here</a>
radial dynamic load capacity:	130 kN
manufacturer upc number:	7316570772555
radial static load capacity:	120 kN
d1 ≈	111.53 mm

D1 ≈	136.76 mm
r <sub>1,2</sub> min.	2 mm
a	94 mm
d <sub>a</sub> min.	101 mm
D <sub>a</sub> max.	149 mm
r <sub>a</sub> max.	2 mm
Basic dynamic load rating C	130 kN
Basic static load rating C <sub>0</sub>	120 kN
Fatigue load limit P <sub>u</sub>	4.55 kN
Reference speed	4300 r/min
Limiting speed	3600 r/min
Calculation factor k <sub>r</sub>	0.06
Calculation factor e	0.8
Calculation factor X	0.63
Calculation factor Y <sub>0</sub>	0.66
Calculation factor Y <sub>1</sub>	0.78
Calculation factor Y <sub>2</sub>	1.24
Mass bearing	4.15 kg