

# ISB 23134 K spherical roller bearings

We 0.0 Inventory Provide Extensive ISB 23134 K spherical roller bearings Selection And Competitive Wholesale N/A Minimum Buy Quantity Pricing.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	5.33
EAN	7316577109590
Product Group	B00308
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 3   ISO P6
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Brass
Contact Angle	35 Degree   4 Point
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch – Metric	Metric
Long Description	85MM Bore; 180MM Outside Diameter; 41MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Ba
Other Features	Split Inner Race

UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer Item Number	QJ 317 N2MA
Weight / LBS	11.747
D	180 mm
d	85 mm
B	41 mm
inside diameter:	85 mm
precision rating:	ABEC 1 (ISO Class Normal)
outside diameter:	180 mm
cage material:	Brass
overall width:	41 mm
maximum rpm:	6700 RPM
internal clearance:	C0
finish/coating:	Uncoated
closure type:	Open
outer ring width:	41 mm
radial dynamic load capacity:	250 kN
fillet radius:	2.5 mm
radial static load capacity:	255 kN
series:	QJ
d1 ≈	117 mm
D1 ≈	148 mm
a	93 mm
h	11.7 mm
b	10.5 mm
rθ	2 mm

r <sub>1,2</sub> min.	3 mm
d <sub>a</sub> min.	99 mm
D <sub>a</sub> max.	166 mm
r <sub>a</sub> max.	2.5 mm
Basic dynamic load rating C	250 kN
Basic static load rating C <sub>0</sub>	255 kN
Fatigue load limit P <sub>u</sub>	8.65 kN
Limiting speed	6700 r/min
Calculation factor A	0.193
Calculation factor e	0.95
Calculation factor X	0.6
Calculation factor Y <sub>0</sub>	0.58
Calculation factor Y <sub>1</sub>	0.66
Calculation factor Y <sub>2</sub>	1.07
Mass bearing	5.45 kg