

# SKF BTM 95 BTN9/P4CDB angular contact ball bearings

Browse SKF BTM 95 BTN9/P4CDB angular contact ball bearings 65x120x38.1 Size (mm) Categories in the Manufacturers Online Free. including . 65 Bore Diameter (mm)

Size (mm)	65x120x38.1
Bore Diameter (mm)	65
Outer Diameter (mm)	120
Width (mm)	38.1
d	65 mm
D	120 mm
B	38.1 mm
C	38.1 mm
Angle ( $\alpha$ )	30 °
r min.	1.5 mm
Weight	1.66 Kg
Basic dynamic load rating (C)	89 kN
Basic static load rating (C0)	77 kN
(Grease) Lubrication Speed	3900 r/min
Inventory	3.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	1.662
EAN	4991893603002
Product Group	B00152
Enclosure	Open
Flush Ground	No

Rolling Element	Ball Bearing
Number of Rows of Balls	Double Row
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	20 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch – Metric	Metric
Long Description	65MM Bore; 120MM Outside Diameter; 38.1MM 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	5213 BNLS
Weight / LBS	3.66
Width	1.5 Inch   38.1 Millimeter
Bore	2.559 Inch   65 Millimeter
Outside Diameter	4.724 Inch   120 Millimeter
Configuration	Double Row
Bore Type	Cylindrical Bore
Bore Size	65 mm
Fillet Radius/Chamfer	1.5 mm
Dynamic Load Rating	89,000 N
Static Load Rating	77,000 N
Limiting Speed – Grease	3,900 rpm

Limiting Speed – Oil	5,300 rpm
Radial Clearance	0.008 to 0.028 mm
da	74 mm111 mm
Dx	131.5 mm
ra	1.5 mm
Cy	6.5 mm