

# SKF NU 305 ECML thrust ball bearings

Request A Quote For 100 Outer Diameter (mm) Your Special SKF NU 305 ECML thrust ball bearings Needs Today! 55 Bore Diameter (mm) Free Quotes. 55x100x21 Size (mm) ISO 9001 certified.

Size (mm)	55x100x21
Bore Diameter (mm)	55
Outer Diameter (mm)	100
Width (mm)	21
d	55 mm
D	100 mm
B	21 mm
C	21 mm
Angle ( $\alpha$ )	40 °
a	22.1 mm
r min.	1.5 mm
r1 min.	1 mm
da min.	64 mm
Da max.	91 mm
ra max.	1.5 mm
Weight	0.635 Kg
Basic dynamic load rating (C)	48 kN
Basic static load rating (C0)	37,5 kN
(Grease) Lubrication Speed	5300 r/min
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A

Weight / Kilogram	0.636
EAN	4991893842852
Product Group	B00308
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch – Metric	Metric
Long Description	55MM Bore; 100MM Outside Diameter; 21MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Ba
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer Item Number	7211 B BNLS
Weight / LBS	1.4
Width	0.827 Inch   21 Millimeter
Bore	2.165 Inch   55 Millimeter
Outside Diameter	3.937 Inch   100 Millimeter
Configuration	Single Row
Bore Type	Cylindrical Bore

Bore Size	55 mm
Fillet Radius/Chamfer	1.5 mm
r1	1 mm
Dynamic Load Rating	48,000 N
Static Load Rating	37,500 N
Limiting Speed – Grease	5,300 rpm
Limiting Speed – Oil	7,000 rpm
da1 (min)	64 mm
da2 (min)	60 mm
Da1 (max)	91 mm
Da2 (max)	94.6 mm
ra (max)	1.5 mm
ra1 (max)	1 mm