

ILJIN IJ113038 angular contact ball bearings

What are the dimensions of a ILJIN IJ113038 angular contact ball bearings? SKF Manufacturer Name Manufacturing Service 0.0 Inventory . Get Your Free, Instant Quote

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.63
EAN	7316576836343
Product Group	B00308
Enclosure	2 Seals
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	Polyamide
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; 2 Seals; No Flush Ground; Ball Bearing; Single Row of
UNSPSC	31171531

Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer Item Number	7211 BE-2RZP
Weight / LBS	1.391
B	21 mm
d	55 mm
D	100 mm
d1 ≈	72.5 mm
d2 ≈	63.62 mm
D2 ≈	85.02 mm
a	43 mm
r1,2 min.	1.5 mm
r3,4 min.	1 mm
da min.	64 mm
da max.	72 mm
Da max.	91 mm
Db max.	94 mm
ra max.	1.5 mm
rb max.	1 mm
Basic dynamic load rating C	46.2 kN
Basic static load rating C0	36 kN
Fatigue load limit Pu	1.53 kN
Reference speed	8000 r/min
Limiting speed	6300 r/min
Calculation factor A	0.022
Calculation factor kr	0.095
Calculation factor e	1.14
Calculation factor X	0.57

Calculation factor Y0	0.52
Calculation factor Y2	0.93
Calculation factor Y1	0.55
Mass bearing	0.62 kg