

# ZKLF100200-2Z INA

## 100x200x55mm Category – BDI

### Angular Contact Ball Bearing

### Thrust ball bearings

Bearing number	ZKLF100200-2Z
Size (mm)	100x200x55
Brand	INA
Bore Diameter (mm)	100
Outer Diameter (mm)	200
Width (mm)	55
d	100 mm
D	200 mm
B	55 mm
C	55 mm
Screw	8
I	45 mm
Angle (?)	60 °
b	3 mm
d1	132 mm
d2	11 mm
r min.	0.6 mm
r1 min.	0.6 mm
J	175 mm
Bolt (G)	M10
Weight	9.3 Kg
Basic dynamic load rating (C)	140 kN

Basic static load rating (C0)	435 kN
Category	Angular Contact Ball Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	4.082
EAN	4012802078589
Product Group – BDI	B00152
Enclosure	2 Metal Shields
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	Yes
Cage Material	Plastic
Contact Angle	60 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch – Metric	Metric
Long Description	100MM Bore; 200MM Outside Diameter; 55MM Width; 2 Metal Shields; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1   ISO P0; No Filling Slot; Yes Snap Ring; C0-Medium; Plastic Cage; 60 Degree; 1 (Single)
Other Features	With Fixing Holes   With Snap Ring Groove

Category – BDI	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Weight / LBS	20.50297
Outside Diameter	7.874 Inch   200 Millimeter
Width	2.165 Inch   55 Millimeter
Bore	3.937 Inch   100 Millimeter