



Bearing No. ZKLF30100-2Z

Size	30x100x38 mm
Bore Diameter	30 mm
Outer Diameter	100 mm
Width	38 mm
d	30 mm
D	100 mm
B	38 mm
C	38 mm
Screw	8
l	30 mm
Angle (?)	60 °
b	3 mm
d1	51 mm
d2	8,8 mm
r min.	0,3 mm
r1 min.	0,6 mm
J	80 mm
Bolt (G)	M8
Weight	1,63 Kg
Basic dynamic load rating (C)	59 kN
Basic static load rating (C0)	108 kN
Category	Angular Contact Ball Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.952
EAN	4012802078725
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	30MM Bore; 100MM Outside Diameter; 38MM 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	3.59353
Bore	1.181 Inch   30 Millimeter

**ZKLF30100-2Z INA Thrust Ball Bearings**

Outside Diameter	3.937 Inch   100 Millimeter
Width	1.496 Inch   38 Millimeter