

# ZKLF50140-2Z INA 50x140x54mm

## Number of Rows of Balls

### Double Row Thrust ball bearings

Bearing number	ZKLF50140-2Z
Size (mm)	50x140x54
Brand	INA
Bore Diameter (mm)	50
Outer Diameter (mm)	140
Width (mm)	54
d	50 mm
D	140 mm
B	54 mm
C	54 mm
Screw	12
I	45 mm
Angle (?)	60 °
b	3 mm
d1	80 mm
d2	11 mm
r min.	0.6 mm
r1 min.	0.6 mm
J	113 mm
Bolt (G)	M10
Weight	4.7 Kg
Basic dynamic load rating (C)	113 kN

Basic static load rating (C0)	250 kN
Category	Angular Contact Ball Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4012802424539
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	50MM Bore; 140MM Outside Diameter; 54MM 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	10.36171
Outside Diameter	5.512 Inch   140 Millimeter
Bore	1.969 Inch   50 Millimeter
Width	2.126 Inch   54 Millimeter