

# ZKLF3590-2RS-2AP INA

## 35x90x68mm UNSPSC 31171531

### Thrust ball bearings

Bearing number	ZKLF3590-2RS-2AP
Size (mm)	35x90x68
Brand	INA
Bore Diameter (mm)	35
Outer Diameter (mm)	90
Width (mm)	68
d	35 mm
D	90 mm
B	68 mm
C	68 mm
Screw	8X45°
I	3 mm
Angle (?)	60 °
b	59 mm
d1	52 mm
d2	8.8 mm
r min.	0.3 mm
r1 min.	0.6 mm
J	75 mm
Bolt (G)	M8X80
Weight	2.26 Kg
Basic dynamic load rating (C)	66 kN

Basic static load rating (C0)	177 kN
BDI Inventory	0.0
Category	Angular Contact Ball Bearings
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	2.706
EAN	4012802283945
Product Group – BDI	B00152
Enclosure	2 Seals
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	2 (1 Pair)
Mounting Arrangement	Duplex-Face to Face
Inch – Metric	Metric
Long Description	35MM Bore; 90MM Outside Diameter; 68MM Width; 2 Seals; 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; 2 (1 Pair)

Other Features	With Fixing Holes   With Snap Ring Groove   Matched Pair Bearing
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	2.49122
Outside Diameter	3.543 Inch   90 Millimeter
Bore	1.378 Inch   35 Millimeter
Width	2.677 Inch   68 Millimeter