



Bearing No. ZKLN5090-2RS-PE

D	90 mm
d	50 mm
B	34 mm
C	34 mm
d1	72 mm
Bore	1.969 Inch 50 Millimeter
Noun	Bearing
Width	1.339 Inch 34 Millimeter
r min.	0,3 mm
Weight	0,88 Kg
UNSPSC	31171531
Preload	None
r1 min.	0,6 mm
Category	Precision Ball Bearings
Size (mm)	50x90x34
Enclosure	2 Seals
Keyword 3	Thrust
Inventory	0.0
Angle (?)	60 °
Width (mm)	34
Flush Ground	No
Weight / LBS	1.94007
Product Group	B00152
Inch - Metric	Metric
Contact Angle	60 Degree
Raceway Style	Not Applicable
Cage Material	Plastic
Enclosure Type	Contact Seal
Keyword String	Ball Angular Contact

	Thrust
Other Features	Double Row Angular Contact Thrust Bearing Double Direction Ball Screw Support
Bearing number	ZKLN5090-2RS-PE
Rolling Element	Ball Bearing
Material - Ball	Steel
Precision Class	ABEC 5 ISO P5
Long Description	50MM Bore; 90MM Outside Diameter; 34MM Width; 2 Seals Enclosure; ABEC 5 ISO P5 Precision; Steel Ball Material; 1 (Single) Bearing; 60 Degree Contact Angle; Plastic Cage Material; Ball Bearing
Manufacturer URL	http://www.ina.com
Outside Diameter	3.543 Inch 90 Millimeter
Weight / Kilogram	0.88
Manufacturer Name	SCHAEFFLER GROUP
Number of Bearings	1 (Single)
Bore Diameter (mm)	50
Outer Diameter (mm)	90
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.28
Basic static load rating (C0)	126 000 kN
Basic dynamic load rating (C)	46 500 kN