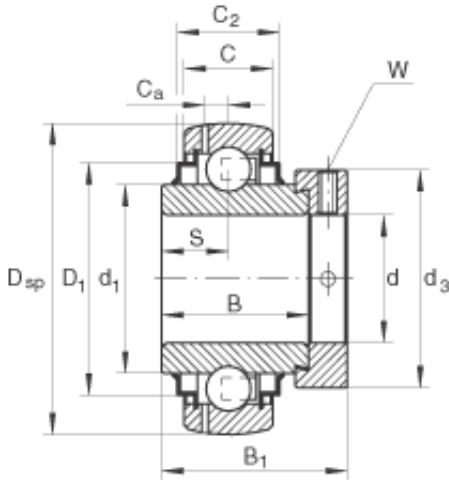




RAD Power Machinery Co., Ltd.



INA GE50-KLL-B deep groove ball bearings

Bearing No. GE50-KLL-B

Size	50x90x62.8 mm
Bore Diameter	50 mm
Outer Diameter	90 mm
Width	62,8 mm
d	50 mm
D _{SP}	90 mm
B ₁	62,8 mm
B	49,2 mm
C	22 mm
C ₂	26,4 mm
C _a	6,9 mm
D ₁	77,3 mm
d ₁	62,8 mm
d _{3 max}	69 mm
S	24,6 mm
W	5 mm
m	1 kg / Weight
C _r	37500 N / Dynamic load rating (radial)
C _{0r}	23200 N / Static load rating (radial)
Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A

GE50-KLL-B Bearing 2D drawings and 3D CAD models



RAD Power Machinery Co., Ltd.

Weight / Kilogram	1.138
Product Group	M06110
Inner Race Profile	Wide Inner Ring
Outer Race Profile	Spherical
Relubricatable	Yes
Seal Type	Double Non Contact Labyrinth
Mounting Method	Eccentric Collar
Rolling Element	Ball Bearing
Snap Ring	No
Long Description	50MM Bore; Wide Inner Ring; Ball Bearing; 62.7MM Length Thru Bore; 22MM Outer Race Width; 90MM Outside Diameter; Relubricatable; Double Non Contact Labyrinth Seal; Eccentric Collar Mounting Method; No
Inch - Metric	Metric
Other Features	Single Row With Set Screw Metric
Category	Insert Bearings
UNSPSC	31171536
Harmonized Tariff Code	8482.10.50.00
Noun	Bearing
Keyword String	Insert
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	GE50KLLHB
Weight / LBS	2.205
Bore	1.969 Inch 50 Millimeter
Length Thru Bore	2.469 Inch 62.7 Millimeter
Outer Race Width	0.866 Inch 22 Millimeter
Outside Diameter	3.543 Inch 90 Millimeter