



INA GE90-SX plain bearings

Bearing No. GE90-SX

GE90-SX Bearing 2D drawings and 3D CAD models

Size	90x140x30 mm
Bore Diameter	90 mm
Outer Diameter	140 mm
Width	30 mm
T	32 mm
A	16 mm
C	30 mm
D ₁	103,3 mm
D _{a min}	112 mm
d _{a max}	100,8 mm
d _{b max}	118 mm
d _k	130 mm
D _{b min}	132 mm
r _{1s min}	2 mm
r _{2s min}	0,6 mm
s	11 mm
alf (°)	1,8
Weight (kg)	2,1
C _r (N)	314000
C _{0r} (N)	1570000
Category	Spherical Plain Bearings - Thrust
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A



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Weight / Kilogram	2.515
EAN	4012802534948
Product Group	B04264
Rolling Element	Spherical Plain
Self Aligning	Yes
Material - Outer Member	Steel
Material - Ball	Steel
Material - Liner	Not Applicable
Enclosure	Open
Relubricatable	Yes
Other Features	Angular Contact Single Direction
Long Description	90MM Bore; 140MM Housing Outside Diameter; 32MM Overall Width; Spherical Plain; Self Aligning; Steel Outer Member; Steel Ball; No Liner; 132MM Ball Outside Diam; 3Relubricatable
Inch - Metric	Metric
Category	Plain Bearings Spherical Thrust
UNSPSC	31171515
Harmonized Tariff Code	8483.30.80.70
Noun	Bearing
Keyword 3	Spherical
Keyword String	Plain Thrust Spherical
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	GE90SX
Weight / LBS	4.631
Housing Outside Diameter	5.512 Inch 140 Millimeter
Bore	3.543 Inch 90 Millimeter
Overall Width	1.26 Inch 32 Millimeter
Housing Width	1.181 Inch 30 Millimeter



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Ball Outside Diameter	5.197 Inch 132 Millimeter
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