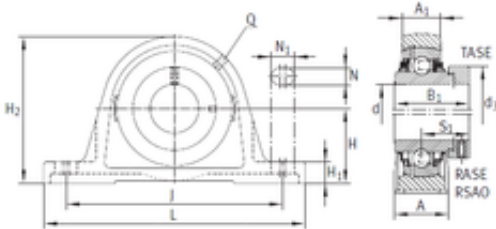




BEARING CORP.OF AMERICA

INA RSAO100 bearing units



RSAO100 Bearing 2D drawings and 3D CAD models

Bearing No. RSAO100

Bore Diameter	100 mm
d	100 mm
S1	70 mm
Thread (Q)	Rp1/8
d3	145 mm
A	130 mm
A1	94 mm
B1	109,5 mm
H	145 mm
H1	65 mm
H2	280 mm
J	375 mm
L	440 mm
N	32 mm
N1	47 mm
Weight	41 Kg
Basic dynamic load rating (C)	174 kN
Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	47.851
EAN	4012802809053
Product Group	M06110
Number of Mounting Holes	2
Mounting Method	Eccentric Collar



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Housing Style	2 Bolt Pillow Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Relubricatable	Yes
Insert Part Number	GNE100KRRB
Seals	Double Land Riding Rubber Contact
Housing Configuration	1 Piece Solid
Inch - Metric	Metric
Other Features	Single Row Heavy Series Extended Inner Race With Set Screw
Long Description	2 Bolt Pillow Block; 100MM Bore; 145MM Base to Center Height; Eccentric Collar Mount; Ball Bearing; Relubricatable; Cast Iron; Double Land Riding Rubber Contact; Non-expansion
Category	Pillow Block
UNSPSC	31171511
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Pillow Block
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	RSAO100
Weight / LBS	90.39
Length Thru Bore	4.311 Inch 109.5 Millimeter
Bore	3.937 Inch 100 Millimeter
Bolt Spacing Maximum	0 Inch 0Millimeter
Base to Center Height	5.709 Inch 145 Millimeter
Bolt Spacing Minimum	0 Inch 0Millimeter



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Nominal Bolt Center to Center	14.8 Inch 375 Millimeter
Actual Bolt Center to Center	14.8 Inch 375Millimeter