



BEARING MFG.CORP.

TIMKEN SCJT 30 Flange Block Bearings



Bearing No. SCJT 30

SCJT 30 Bearing 2D drawings and 3D CAD models

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.72
EAN	0087796057845
Product Group	M06110
Number of Mounting Holes	2
Mounting Method	Set Screw
Housing Style	2 Bolt Flange Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	11.5 Millimeter
Relubricatable	Yes
Insert Part Number	GYAE30RRB
Seals	Double Land Riding Rubber Contact
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Metric
Long Description	2 Bolt Flange Block; 30MM Bore; 117MM Bolt Circle; 116.7MM Bolt Spacing; 1 Piece Solid; Set Screw Mount; Cast Iron; Ball Bearing; 32.5MM Length Thru Bore; Relubricatable; Double Land Riding



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	Rubber Con
Other Features	Single Row Normal Duty Narrow Inner Race
Category	Flange Block
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Flanged
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	SCJT 30
Weight / LBS	1.58
Cartridge Pilot Diameter	0 Inch 0 Millimeter
Cartridge Pilot Depth	0 Inch 0 Millimeter
Nominal Bolt Circle Diameter Round	4.6 Inch 117 Millimeter
Bolt Spacing	4.594 Inch 116.7 Millimeter
d	1.181 Inch 30 Millimeter
D	1.28 Inch 32.5 Millimeter
Shaft Size d	1.181 in
Bearing Type	Ball Bearing
Dimension E	1.343 in
Inside Ring Outside Diameter	1.579 in
Series	Standard
Weight	1.587 lb
Seal Type	Narrow Shroud
Total Length H	141.3 mm
Total Height L	79.4 mm
Housing Width A	0.843 in
Bolt Hole Spacing J	116.68 mm
Bolt Hole Size N	11.5 mm
Flange Thickness A1	13.5 mm



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Center of Bearing from Housing End A2	11.1 mm
Inside Ring Width B	32.5 mm
Center of Bearing from Bearing End S	11.1 mm
Static Load Rating	2530 lbf
Dynamic Load Rating	4850 lbf