



BEARING SUDAMERICANA, S.A.

TIMKEN RCJT 1/2 Flange Block Bearings



Bearing No. RCJT 1/2

RCJT 1/2 Bearing 2D drawings and 3D CAD models

Category	Flange Block Bearings
Inventory	1.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.59
EAN	0087796056275
Product Group	M06110
Number of Mounting Holes	2
Mounting Method	Eccentric Collar
Housing Style	2 Bolt Flange Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	27/64 Inch
Relubricatable	Yes
Insert Part Number	G1008KRRB
Seals	Double Land Riding Rubber Contact
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Inch
Long Description	2 Bolt Flange Block; 1/2" Bore; 3" Bolt Circle; 3" Bolt Spacing; 1 Piece Solid; Eccentric Collar Mount; Cast Iron; Ball Bearing; Relubricatable; Double Land Riding Rubber Contact Seals



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Other Features	Single Row Normal Duty With Set Screw
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	RCJT 1/2
Weight / LBS	1.3
Cartridge Pilot Diameter	0 Inch 0 Millimeter
Bolt Spacing	3 Inch 76.2 Millimeter
D	0 Inch 0 Millimeter
Cartridge Pilot Depth	0 Inch 0 Millimeter
d	0.5 Inch 12.7 Millimeter
Nominal Bolt Circle Diameter Round	3 Inch 76 Millimeter
Shaft Size d	1/2 in
Bearing Type	Ball Bearing
Dimension E	1.598 in
Inside Ring Outside Diameter	1.106 in
e	0.063 in
Series	Industrial
Weight	1.301 lb
Seal Type	Shroud Seal
Housing Width A	23.6 mm
Total Length H	98.4 mm
Total Height L	54 mm
Bolt Hole Spacing J	76.20 mm
Bolt Hole Size N	10.7 mm
Flange Thickness A1	10.3 mm
Center of Bearing from	0.678 mm



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Housing End A2	
Inside Ring Width B	0 mm
Static Load Rating	1070 lbf
Dynamic Load Rating	2380 lbf