



## SKF BEARING rolling stock(Europe) G.m...



RCJ2 7/16 Bearing 2D drawings and 3D CAD models

### Timken RCJ2 7/16 Flange-Mount Ball Bearing Units

Bearing No. RCJ2 7/16

Category	Flange Block Bearings
Inventory	19.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	4.66
EAN	0087796061644
Product Group	M06110
Number of Mounting Holes	4
Mounting Method	Eccentric Collar
Housing Style	4 Bolt Square Flange Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	43/64 Inch
Relubricatable	Yes
Insert Part Number	G1207KRRB
Seals	Double Land Riding Rubber Contact
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Inch
Long Description	4 Bolt Square Flange Block; 2-7/16" Bore; 7.9" Bolt Circle; 5-5/8" Bolt Spacing; 1 Piece Solid; Eccentric Collar Mount; Cast Iron; Ball Bearing; 1-31/64" Length Thru Bore; Relubric



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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	<a href="http://www.timken.com">http://www.timken.com</a>
Manufacturer Item Number	RCJ 2 7/16
Weight / LBS	11.13
Cartridge Pilot Diameter	0 Inch   0 Millimeter
d	2.438 Inch   61.925 Millimeter
Cartridge Pilot Depth	0 Inch   0 Millimeter
Bolt Spacing	5.625 Inch   142.88 Millimeter
Nominal Bolt Circle Diameter Round	7.9 Inch   200 Millimeter
D	1.484 Inch   37.7 Millimeter
Shaft Size d	2 7/16 in
Dimension D	5.374 in
Dimension E	3.213 in
Inside Ring Outside Diameter	3.291 in
Series	Industrial
Weight	11.13 lb
Seal Type	Shroud Seal
Total Length L	174.6 mm
Housing Width A	1.937 in
Bolt Hole Spacing J	142.9 mm
Bolt Hole Size N	16 mm
Flange Thickness A1	17.5 mm
Center of Bearing from Housing End A2	34.8 mm



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Inside Ring Width B	=Bearings1_Inside Ring Width= mm
Bolt Size	M16
Center of Bearing from Bearing End S	34.8 mm
Static Load Rating	8080 lbf
Dynamic Load Rating	13100 lbf