



Toyana BEARING-SINGAPORE (PTE)LTD.



RCJO2 15/16 Bearing 2D drawings and 3D CAD models

Timken RCJO2 15/16 Flange-Mount Ball Bearing Units

Bearing No. RCJO2 15/16

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	8.732
EAN	0087796061941
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	7/8 Inch
Relubricatable	Yes
Insert Part Number	GN215KRRB
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; 2-15/16" Bore; 10.3" Bolt Circle; 7-1/4" Bolt Spacing; 1 Piece Solid; Eccentric Collar Mount; Cast Iron; Ball Bearing; 2-15/16" Length Thru Bore; Relubr



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Other Features	Single Row Heavy Duty Wide Inner Race 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	RCJO 2 15/16
Weight / LBS	31.12
d	2.938 Inch 74.625 Millimeter
Bolt Spacing	7.25 Inch 184.15 Millimeter
Cartridge Pilot Diameter	0 Inch 0 Millimeter
Nominal Bolt Circle Diameter Round	10.3 Inch 260.5 Millimeter
D	2.938 Inch 74.625 Millimeter
Cartridge Pilot Depth	0 Inch 0 Millimeter
Shaft Size d	2 15/16 in
Dimension D	7.811 in
Dimension E	4.146 in
Inside Ring Outside Diameter	4.417 in
Series	Medium-Duty
Weight	31.15 lb
Seal Type	Shroud Seal
Total Length L	231.8 mm
Housing Width A	3.063 in
Bolt Hole Spacing J	184.2 mm
Bolt Hole Size N	22 mm
Flange Thickness A1	22.2 mm



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Center of Bearing from Housing End A2	42.6 mm
Inside Ring Width B	=Bearings1_Inside Ring Width= mm
Bolt Size	M22
Center of Bearing from Bearing End S	42.6 mm
Static Load Rating	17300 lbf
Dynamic Load Rating	28300 lbf