



ASAHI FORGE OF AMERICA BEARING CORP.



68,2625 mm x 125 mm x 69,85 mm Timken
GY1211KRRB deep groove ball bearings

Bearing No. GY1211KRRB

GY1211KRRB Bearing 2D drawings and 3D CAD models

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	2.588
Product Group	M06110
Inner Race Profile	Wide Inner Ring
Outer Race Profile	Spherical
Relubricatable	Yes
Seal Type	Double Land Riding Rubber Contact
Mounting Method	Set Screw
Rolling Element	Ball Bearing
Snap Ring	No
Long Description	2-11/16" Bore; Wide Inner Ring; Ball Bearing; 2-3/4" Length Thru Bore; 1.102" Outer Race Width; 4.921" Outside Diameter; Relubricatable; Double Land Riding Rubber Contact Seal; Set
Inch - Metric	Inch
Other Features	Single Row Standard Duty
Category	Insert Bearings
UNSPSC	31171536
Harmonized Tariff Code	8482.10.50.00



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Noun	Bearing
Keyword String	Insert
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	GY1211KRRB
Weight / LBS	5.7
d	2.688 Inch 68.275 Millimeter
Outer Race Width	1.102 Inch 27.991 Millimeter
D	4.921 Inch 124.993 Millimeter
D	2.75 Inch 69.85 Millimeter
Shaft Size d	2 11/16 in
Bore Type	Cylindrical bore
Bearing Type	Ball Bearing
Material	Bearing Steel
Lubrication Type	Relubricatable
O.D. Type	Spherical OD
Dimension M	0.200 in
Series	Industrial
Weight	0.50 lb
Sub Series	GY...KRRB
Outside Diameter D	4.921 in
Inner Ring Width B	69.85 mm
Outside Ring Width C	28.000 mm
Radius r	0.6 mm
Center of Bearing from End S	26.97 mm
Dimension S1	42.84 mm
Set Screw Distance S2	12.00 mm
Set Screw Size	M12x1.75
Number of Set Screws	2
Angle between Set Screws	90 °



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Static Load Rating	9890 lbf
Dynamic Load Rating	15500 lbf