



BEARING CORP.OF AMERICA



41,275 mm x 85 mm x 49,22 mm TIMKEN GY1110KRRB SGT Insert Bearings Spherical OD

Bearing No. GY1110KRRB SGT

GY1110KRRB SGT Bearing 2D drawings and 3D CAD models

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.944
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	1-5/8" Bore; Wide Inner Ring; Ball Bearing; 1-15/16" Length Thru Bore; 0.866" Outer Race Width; 3.347" Outside Diameter; Relubricatable; Double Land Riding Rubber Contact Seal; Set
Inch - Metric	Inch
Other Features	Single Row Standard Duty Powder Coated Epoxy Finish
Category	Insert Bearings
UNSPSC	31171536



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Harmonized Tariff Code	8482.10.50.00
Noun	Bearing
Keyword String	Insert
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	GY1110KRRB SGT
Weight / LBS	2.079
d	1.625 Inch 41.275 Millimeter
Outer Race Width	0.866 Inch 21.996 Millimeter
D	3.347 Inch 85.014 Millimeter
D	1.938 Inch 49.225 Millimeter
Shaft Size d	1 5/8 in
Bore Type	Cylindrical bore
Bearing Type	Ball Bearing
Material	Bearing Steel
Lubrication Type	Relubricatable
O.D. Type	Spherical OD
Dimension M	0.179 in
Series	Industrial
Weight	0.50 lb
Sub Series	GY...KRRB SGT
Outside Diameter D	3.346 in
Inner Ring Width B	50.37 mm
Outside Ring Width C	22.000 mm
Radius r	0.6 mm
Center of Bearing from End S	19.05 mm
Dimension S1	31.32 mm
Set Screw Distance S2	9.14 mm
Set Screw Size	M8x1.25
Number of Set Screws	2



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Angle between Set Screws	90 °
Static Load Rating	4600 lbf
Dynamic Load Rating	8160 lbf