



# Timken Making Bearings LTD

## Timken YA108RR Ball Insert Bearings

Bearing No. YA108RR

Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.608
EAN	0087796100800
Product Group	M06110
Shaft Size d	1 1/2 in
Bore Type	Cylindrical bore
Bearing Type	Ball Bearing
Material	Bearing Steel
Lubrication Type	Non-Relubricatable
O.D. Type	Cylindrical OD
Series	Standard
Weight	0.50 lb
Sub Series	YA..RR
Seal Type	Narrow Shroud
Outside Diameter D	3.1500 in
Inner Ring Width B	39.3 mm
Outside Ring Width C	22.000 mm
Radius r	0.6 mm
Center of Bearing from End S	11.63 mm
Dimension S1	27.67 mm
Set Screw Distance S2	7.87 mm
Set Screw Size	M8x1.25
Number of Set Screws	2
Angle between Set Screws	90 °



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Static Load Rating	4460 lbf
Dynamic Load Rating	8130 lbf