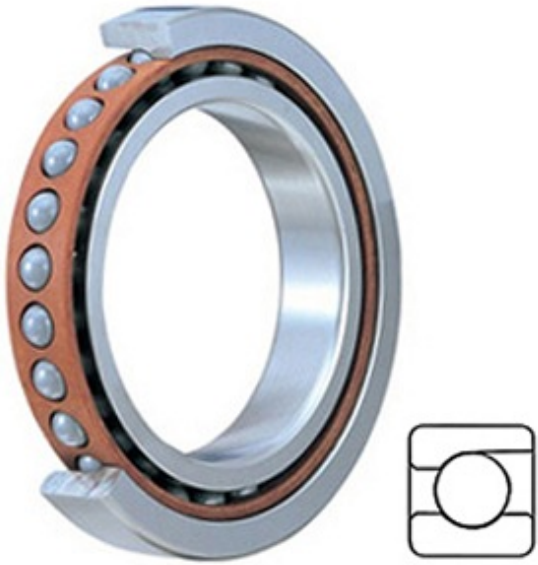




JOP BEARING MFG. CORP.

2MM9117WI TIMKEN Spherical Roller Bearings Brass Cage

Bearing No. 2MM9117WI



2MM9117WI Bearing 2D drawings and 3D CAD models

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.904
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 7 ISO P4
Material - Ball	Steel
Number of Bearings	1 (Single)
Contact Angle	15 Degree
Preload	None
Raceway Style	1 Rib Outer Ring
Cage Material	Phenolic
Rolling Element	Ball Bearing
Flush Ground	No
Inch - Metric	Metric
Other Features	Single Row Angular Contact Super High Precision
Long Description	85MM Bore; 130MM Outside Diameter; 22MM Width; Open Enclosure; ABEC 7 ISO P4 Precision; Steel Ball Material; 1 (Single) Bearings; 15 Degree Contact Angle; Phenolic Cage Material; 1 Rib Outer



JOP BEARING MFG.CORP.

	Ring Ra
Category	Precision Ball Bearings
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact Ball
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	2MM9117WI
Weight / LBS	1.991
B	0.866 Inch 22 Millimeter
d	3.346 Inch 85 Millimeter
D	5.118 Inch 130 Millimeter
d - Bore	85 mm
D - Outer Diameter	130 mm
Bearing Width	22 mm
do - Ball Diameter	13.493750 mm
C0 - Static Radial Rating	58700 N
Ce - Dynamic Radial Rating ¹	66700 N
Limiting Speed (Grease)	9700 rpm
Limiting Speed (Oil)	19400 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.901 Kg
Design Units	METRIC
Full Timken Part Number	2MM9117WICR
R - Inner Ring To Clear Radius ²	1.0 mm
r - Outer Ring To Clear Radius ³	1.0 mm
da - Inner Ring Backing Diameter	94.100 mm
Da - Outer Ring Backing	122.100 mm



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Diameter	
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