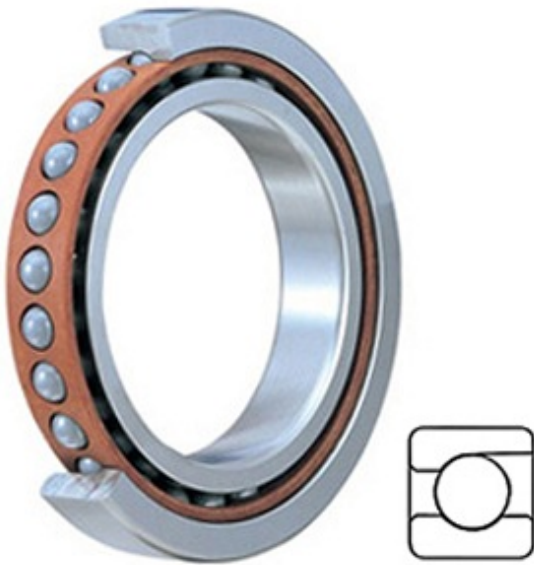




Anhui Xiaoyi Bearing Import & Export ...



3MM9111WI Bearing 2D drawings and 3D CAD models

2.165 Inch | 55 Millimeter x 3.543 Inch | 90
Millimeter x 0.709 Inch | 18 Millimeter TIMKEN
3MM9111WI Precision Ball Bearings

Bearing No. 3MM9111WI

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.404
EAN	0087796174368
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 7 ISO P4
Material - Ball	Steel
Number of Bearings	1 (Single)
Contact Angle	25 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	55MM Bore; 90MM Outside Diameter; 18MM Width; Open Enclosure; ABEC 7 ISO P4 Precision; Steel Ball Material; 1 (Single) Bearings; 25 Degree



Anhui Xiaoyi Bearing Import & Export ...

	Contact Angle; Phenolic Cage Material; 1 Rib Outer Ring Rac
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	3MM9111WI
Weight / LBS	0.89
d	2.165 Inch 55 Millimeter
D	3.543 Inch 90 Millimeter
B	0.709 Inch 18 Millimeter
d - Bore	55 mm
D - Outer Diameter	90 mm
Bearing Width	18 mm
do - Ball Diameter	10.318750 mm
C0 - Static Radial Rating	27200 N
Ce - Dynamic Radial Rating ¹	35900 N
Limiting Speed (Grease)	13300 rpm
Limiting Speed (Oil)	26600 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.383 Kg
Design Units	METRIC
Full Timken Part Number	3MM9111WICR
R - Inner Ring To Clear Radius ²	1.0 mm
r - Outer Ring To Clear Radius ³	1.0 mm
da - Inner Ring Backing	62.200 mm



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Diameter	
Da - Outer Ring Backing Diameter	83.300 mm