



Abboud automobile.



7305WN Bearing 2D drawings and 3D CAD models

25 mm x 62 mm x 17 mm Timken 7305WN
roulements à billes à contact oblique

Bearing No. 7305WN

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.254
Product Group	B00308
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	Yes
Snap Ring	No
Cage Material	Brass
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	25MM Bore; 62MM Outside Diameter; 17MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1 ISO P0; Yes Filling Slot; No Snap Ring; C0-Medium; Brass Cage; 40 Degree; 1 (Single)



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Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	http://www.timken.com
Weight / LBS	0.53
d	0.984 Inch 25 Millimeter
D	2.441 Inch 62 Millimeter
B	0.669 Inch 17 Millimeter
d - Bore	25 mm
D - Outer Diameter	62 mm
Bearing Width	17 mm
do - Ball Diameter	11.1125 mm
C0 - Static Radial Rating	13300 N
Ce - Dynamic Radial Rating ¹	26500 N
Limiting Speed (Grease)	8070 rpm
Limiting Speed (Oil)	9220 rpm
Ball Type	STEEL
Cage Type	Ball Piloted, Pressed Brass Cage
Bearing Weight	0.241 Kg
Design Units	METRIC
R - Inner Ring To Clear Radius ²	1.1 mm
r - Outer Ring To Clear Radius ³	1.1 mm
da - Inner Ring Backing Diameter	29.000 mm
Da - Outer Ring Backing Diameter	55.100 mm