



Bearing No. 5308ZZ

D	90 mm
d	40 mm
B	36.5 mm
C	36.5 mm
a	44.9 mm
Noun	Bearing
Bore	1.575 Inch 40 Millimeter
Width	1.437 Inch 36.5 Millimeter
da max	52.1 mm
Weight	1.05 Kg
r min.	1.5 mm
UNSPSC	31171531
da min.	48.5 mm
ra max.	1.5 mm
Da max.	81.5 mm
Category	Angular Contact Ball Bearing
Enclosure	2 Metal Shields
Size (mm)	40x90x36.5
Snap Ring	No
Inventory	0.0
Width (mm)	36.5
Flush Ground	No
Contact Angle	24 Degree
Product Group	B00152
Inch - Metric	Metric
Cage Material	Steel
Bearing number	5308ZZ
Keyword String	Angular Contact

Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	40MM Bore; 90MM Outside Diameter; 36.5MM Width; 2 Metal Shields; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; C0-Medium; Steel Cage; 24 Degree; 1
Manufacturer URL	http://www.koyousa.com
Outside Diameter	3.543 Inch 90 Millimeter
Manufacturer Name	KOYO
Weight / Kilogram	1.136
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Bore Diameter (mm)	40
Outer Diameter (mm)	90
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Double Row
Basic static load rating (C0)	37.8 kN
Basic dynamic load rating (C)	51.4 kN
Maximum Capacity / Filling Slot	No