



Bearing No. 6310Z

D	110 mm
d	50 mm
B	27 mm
C	27 mm
Bore	1.969 Inch 50 Millimeter
Noun	Bearing
UNSPSC	31171504
r min.	2 mm
da max	66,5 mm
Weight	1,07 Kg
da min.	59 mm
Da max.	101 mm
ra max.	2 mm
Category	Single Row Ball Bearing
Size (mm)	50x110x27
Inventory	0.0
Enclosure	1 Metal Shield
Snap Ring	No
Width (mm)	27
Weight / LBS	2.35894
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Other Features	Deep Groove
Bearing number	6310Z
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Manufacturer URL	http://www.koyousa.com

Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	4.331 Inch 110 Millimeter
Long Description	50MM Bore; 110MM Outside Diameter; 27MM Outer Race Width; 1 Metal Shield; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Stee
Outer Race Width	1.063 Inch 27 Millimeter
Weight / Kilogram	1.161
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	7300 r/min
Internal Special Features	No
(Grease) Lubrication Speed	6100 r/min
Basic static load rating (C0)	38,3 kN
Basic dynamic load rating (C)	62 kN
Maximum Capacity / Filling Slot	No