



### Bearing No. 6312Z

D	130 mm
d	60 mm
B	31 mm
C	31 mm
Bore	2.362 Inch   60 Millimeter
Noun	Bearing
UNSPSC	31171504
r min.	2,1 mm
da max	80 mm
Weight	1,7 Kg
da min.	71 mm
Da max.	119 mm
ra max.	2 mm
Category	Single Row Ball Bearing
Size (mm)	60x130x31
Inventory	0.0
Enclosure	1 Metal Shield
Snap Ring	No
Width (mm)	31
Weight / LBS	3.74785
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Other Features	Deep Groove
Bearing number	6312Z
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>

Outer Race Width	1.22 Inch   31 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Long Description	60MM Bore; 130MM Outside Diameter; 31MM 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
Outside Diameter	5.118 Inch   130 Millimeter
Weight / Kilogram	1.841
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	60
Outer Diameter (mm)	130
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	6200 r/min
Internal Special Features	No
(Grease) Lubrication Speed	5200 r/min
Basic static load rating (C0)	52,2 kN
Basic dynamic load rating (C)	81,9 kN
Maximum Capacity / Filling Slot	No