



**Bearing No. 6311Z**

D	120 mm
d	55 mm
B	29 mm
C	29 mm
Bore	2.165 Inch   55 Millimeter
Noun	Bearing
UNSPSC	31171504
r min.	2 mm
da max	74,5 mm
Weight	1,37 Kg
da min.	64 mm
Da max.	111 mm
ra max.	2 mm
Category	Single Row Ball Bearing
Size (mm)	55x120x29
Inventory	0.0
Enclosure	1 Metal Shield
Snap Ring	No
Width (mm)	29
Weight / LBS	3.02033
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Other Features	Deep Groove
Bearing number	6311Z
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>

Outside Diameter	4.724 Inch   120 Millimeter
Outer Race Width	1.142 Inch   29 Millimeter
Long Description	55MM Bore; 120MM Outside Diameter; 29MM 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
Inner Race Width	0 Inch   0 Millimeter
Weight / Kilogram	1.478
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	55
Outer Diameter (mm)	120
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	6700 r/min
Internal Special Features	No
(Grease) Lubrication Speed	5600 r/min
Basic static load rating (C0)	45 kN
Basic dynamic load rating (C)	71,6 kN
Maximum Capacity / Filling Slot	No