



Bearing No. 6315/VA201

D	160 mm
d	75 mm
B	37 mm
C	37 mm
d1	101 mm
D2	139 mm
Bore	2.953 Inch 75 Millimeter
Noun	Bearing
Weight	3,05 Kg
UNSPSC	31171504
r1 min.	2,1 mm
r2 min.	2,1 mm
Category	Single Row Ball Bearing
Enclosure	Open
Inventory	0.0
Snap Ring	No
Size (mm)	75x160x37
Width (mm)	37
Weight / LBS	3.05
Mass bearing	3.06 kg
Temperature -	30 to +250 °
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Keyword String	Ball
Limiting speed	70 r/min
Other Features	Deep Groove Extreme Temperature Variant
Bearing number	6315/VA201
Rolling Element	Ball Bearing

Precision Class	ABEC 1 ISO P0
Outside Diameter	6.299 Inch 160 Millimeter
Long Description	75MM Bore; 160MM Outside Diameter; 37MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; Polyalkylene Glycol/Graphite Mixture Filled Internal Special Features; C0-
Manufacturer URL	http://www.skf.com
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	1.457 Inch 37 Millimeter
Weight / Kilogram	0
Manufacturer Name	SKF
Bore Diameter (mm)	75
r _a max.	2 mm
D _a max.	148 mm
d _a min.	87 mm
Internal Clearance	C0-Medium
Outer Diameter (mm)	160
r _{1,2} min.	2.1 mm
Minimum Buy Quantity	N/A
d ₁ ?	101.4 mm
D ₂ ?	138.4 mm
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	Polyalkylene Glycol/Graphite Mixture Filled
Basic dynamic load rating C	119 kN
Limiting temperature T max.	250 °C

Basic static load rating (C0)	76,5 kN
Maximum Capacity / Filling Slot	No
Basic static load rating C ₀	76.5 kN