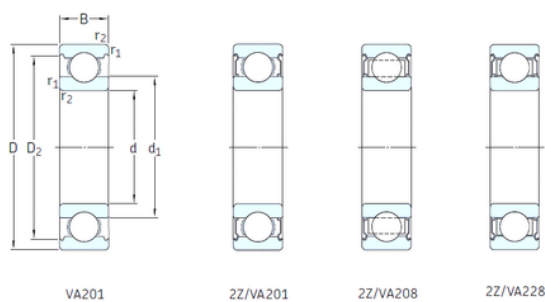




Bearing No. 6312/VA201

D	130 mm
d	60 mm
B	31 mm
C	31 mm
d1	81,8 mm
D2	113 mm
Bore	2.362 Inch 60 Millimeter
Noun	Bearing
Weight	1,7 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)	60x130x31
Width (mm)	31
Weight / LBS	1.7
Mass bearing	1.72 kg
Temperature -	30 to +250 °
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Keyword String	Ball
Limiting speed	90 r/min
Other Features	Deep Groove Extreme Temperature Variant
Bearing number	6312/VA201
Rolling Element	Ball Bearing

Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.skf.com
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	5.118 Inch 130 Millimeter
Outer Race Width	1.22 Inch 31 Millimeter
Long Description	60MM Bore; 130MM Outside Diameter; 31MM 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 Name	SKF
Weight / Kilogram	0
D _a max.	118 mm
Bore Diameter (mm)	60
r _a max.	2 mm
Internal Clearance	C0-Medium
d _a min.	72 mm
Outer Diameter (mm)	130
Minimum Buy Quantity	N/A
r _{1,2} min.	2.1 mm
D ₂ ?	112.2 mm
d ₁ ?	81.86 mm
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	Polyalkylene Glycol/Graphite Mixture Filled
Basic dynamic load rating C	85.2 kN
Limiting temperature T max.	250 °C

Basic static load rating (C0)	52 kN
Maximum Capacity / Filling Slot	No
Basic static load rating C ₀	52 kN