



VA201



2Z/VA201



2Z/VA208



2Z/VA228

Bearing No. 6310-2Z/VA201

D	110 mm
d	50 mm
B	27 mm
C	27 mm
d1	68,7 mm
D2	95,2 mm
Bore	1.969 Inch 50 Millimeter
Noun	Bearing
Weight	1,1 Kg
UNSPSC	31171504
r1 min.	2 mm
r2 min.	2 mm
Category	Single Row Ball Bearing
Enclosure	2 Metal Shields
Inventory	0.0
Snap Ring	No
Size (mm)	50x110x27
Width (mm)	27
Weight / LBS	1.1
Mass bearing	1.12 kg
Temperature -	30 to +250 °
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Keyword String	Ball
Limiting speed	50 r/min
Other Features	Deep Groove Extreme Temperature Variant
Bearing number	6310-2Z/VA201
Rolling Element	Ball Bearing

Precision Class	ABEC 1 ISO P0
Long Description	50MM Bore; 110MM Outside Diameter; 27MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; Polyalkylene Glycol/Graphite Mixture Filled Internal Special Fe
Manufacturer URL	http://www.skf.com
Outside Diameter	4.331 Inch 110 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	1.063 Inch 27 Millimeter
Weight / Kilogram	0
Manufacturer Name	SKF
d _a min.	61 mm
Bore Diameter (mm)	50
r _a max.	2 mm
D _a max.	99 mm
d _a max.	68.7 mm
Internal Clearance	C0-Medium
Outer Diameter (mm)	110
r _{1,2} min.	2 mm
Minimum Buy Quantity	N/A
D ₂ ?	95.2 mm
d ₁ ?	68.76 mm
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	Polyalkylene Glycol/Graphite Mixture Filled
Basic dynamic load rating C	65 kN

Limiting temperature T max.	250 °C
Basic static load rating (C ₀)	38 kN
Maximum Capacity / Filling Slot	No
Basic static load rating C ₀	38 kN