



VA201



ZZ/VA201



ZZ/VA208



ZZ/VA228

Bearing No. 6309/VA201

D	100 mm
d	45 mm
B	25 mm
C	25 mm
d1	62,1 mm
D2	86,7 mm
Bore	1.772 Inch 45 Millimeter
Noun	Bearing
Weight	0,84 Kg
UNSPSC	31171504
r1 min.	1,5 mm
r2 min.	1,5 mm
Category	Single Row Ball Bearing
Enclosure	Open
Inventory	0.0
Snap Ring	No
Size (mm)	45x100x25
Width (mm)	25
Weight / LBS	0.84
Mass bearing	0.83 kg
Temperature -	30 to +250 °
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Keyword String	Ball
Limiting speed	120 r/min
Other Features	Deep Groove Extreme Temperature Variant
Bearing number	6309/VA201
Rolling Element	Ball Bearing

Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.skf.com
Outer Race Width	0.984 Inch 25 Millimeter
Outside Diameter	3.937 Inch 100 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	45MM Bore; 100MM Outside Diameter; 25MM 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.	91 mm
Bore Diameter (mm)	45
Internal Clearance	C0-Medium
r _a max.	1.5 mm
d _a min.	54 mm
Outer Diameter (mm)	100
Minimum Buy Quantity	N/A
r _{1,2} min.	1.5 mm
D ₂ ?	86.7 mm
d ₁ ?	62.18 mm
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	Polyalkylene Glycol/Graphite Mixture Filled
Basic dynamic load rating C	55.3 kN
Limiting temperature T max.	250 °C

Basic static load rating (C ₀)	31,5 kN
Maximum Capacity / Filling Slot	No
Basic static load rating C ₀	31.5 kN