



VA201



2Z/VA201



2Z/VA208



2Z/VA228

55 mm x 100 mm x 21 mm SKF 6211/VA201 deep groove ball bearings

Bearing No. 6211/VA201

6211/VA201 Bearing 2D drawings and 3D CAD models

Size	55x100x21 mm
Bore Diameter	55 mm
Outer Diameter	100 mm
Width	21 mm
d	55 mm
D	100 mm
B	21 mm
C	21 mm
d1	69 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
D2	89,4 mm
Weight	0,61 Kg
Temperature -	30 to +250 °
Basic static load rating (C0)	29 kN
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.614
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing



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Snap Ring	No
Internal Special Features	Polyalkylene Glycol/Graphite Mixture Filled
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	55MM Bore; 100MM Outside Diameter; 21MM 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-
Other Features	Deep Groove Extreme Temperature Variant
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Weight / LBS	0.61
Outer Race Width	0.827 Inch 21 Millimeter
Outside Diameter	3.937 Inch 100 Millimeter
Bore	2.165 Inch 55 Millimeter
Inner Race Width	0 Inch 0 Millimeter
d ₁	69.06 mm
D ₂	89.4 mm
r _{1,2} min.	1.5 mm
d _a min.	64 mm
D _a max.	91 mm
r _a max.	1.5 mm
Basic dynamic load rating C	46.2 kN



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Basic static load rating C_0	29 kN
Limiting speed	110 r/min
Limiting temperature T max.	250 ° C
Mass bearing	0.61 kg