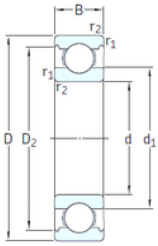




GBMA Bearing Manufacturing Co.,Ltd



VA201



2Z/VA201



2Z/VA208



2Z/VA228

6212-2Z/VA228 SKF High Temperature Insert Bearings

Bearing No. 6212-2Z/VA228

6212-2Z/VA228 Bearing 2D drawings and 3D CAD models

Size	60x110x22 mm
Bore Diameter	60 mm
Outer Diameter	110 mm
Width	22 mm
d	60 mm
D	110 mm
B	22 mm
C	22 mm
d1	75,5 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
D2	98 mm
Weight	0,78 Kg
Temperature -	150 to +350 °
Basic static load rating (C0)	36 kN
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B00308
Enclosure	2 Metal Shields
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	Coronet Cage
Cage Material	Graphite
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	60MM Bore; 110MM Outside Diameter; 22MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; Coronet Cage Internal Special Features; C0-Medium Internal Clea
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
Manufacturer Item Number	6212-2Z/VA228
Weight / LBS	0.78
Outside Diameter	4.331 Inch 110 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.866 Inch 22 Millimeter
Bore	2.362 Inch 60 Millimeter
bore diameter:	60 mm
static load capacity:	36 kN
outside diameter:	110 mm
finish/coating:	Uncoated
overall width:	22 mm
bearing material:	Steel
bore type:	Round



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cage material:	Steel
closure type:	Double Shielded
fillet radius:	1.5 mm
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm:	100 rpm
snap ring included:	Without Snap Ring
series:	62
internal clearance:	C0
weight:	1.79 lbs
operating temperature range:	Max 661 ° F
manufacturer product page:	Click here
dynamic load capacity:	55.3 kN
manufacturer upc number:	7316571588025
d_1	75.5 mm
D_2	98 mm
$r_{1,2}$ min.	1.5 mm
d_a min.	69 mm
d_a max.	75.4 mm
D_a max.	101 mm
r_a max.	1.5 mm
Basic dynamic load rating C	55.3 kN
Basic static load rating C_0	36 kN
Limiting speed	100 r/min
Limiting temperature T max.	350 ° C
Mass bearing	0.81 kg