



Bearing No. 6212-2Z/VA228

D	110 mm
d	60 mm
B	22 mm
C	22 mm
d1	75,5 mm
D2	98 mm
Bore	2.362 Inch 60 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,78 Kg
r2 min.	1,5 mm
weight:	1.79 lbs
r1 min.	1,5 mm
series:	62
Category	Single Row Ball Bearing
Snap Ring	No
Inventory	0.0
Size (mm)	60x110x22
Enclosure	2 Metal Shields
Width (mm)	22
bore type:	Round
Weight / LBS	0.78
Mass bearing	0.81 kg
maximum rpm:	100 rpm
Product Group	B00308
closure type:	Double Shielded
Cage Material	Graphite
Inch - Metric	Metric
Temperature -	150 to +350 °

cage material:	Steel
overall width:	22 mm
bore diameter:	60 mm
fillet radius:	1.5 mm
Limiting speed	100 r/min
Keyword String	Ball
Bearing number	6212-2Z/VA228
Other Features	Deep Groove Extreme Temperature Variant
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Manufacturer URL	http://www.skf.com
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
Outside Diameter	4.331 Inch 110 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.866 Inch 22 Millimeter
Manufacturer Name	SKF
Weight / Kilogram	0
bearing material:	Steel
outside diameter:	110 mm
D _a max.	101 mm
d _a max.	75.4 mm
d _a min.	69 mm
Bore Diameter (mm)	60

Internal Clearance	C0-Medium
r_a max.	1.5 mm
Outer Diameter (mm)	110
internal clearance:	C0
snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A
$r_{1,2}$ min.	1.5 mm
row type & fill slot:	Single Row Non-Fill Slot
d_1 ?	75.5 mm
static load capacity:	36 kN
D_2 ?	98 mm
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	55.3 kN
manufacturer upc number:	7316571588025
Manufacturer Item Number	6212-2Z/VA228
Internal Special Features	Coronet Cage
manufacturer product page:	Click here
Basic dynamic load rating C	55.3 kN
Limiting temperature T max.	350 °C
operating temperature range:	Max 661 °F
Basic static load rating (C0)	36 kN
Maximum Capacity / Filling Slot	No
Basic static load rating C_0	36 kN