



VA201



2Z/VA201



2Z/VA208



2Z/VA228

Bearing No. 6208-2Z/VA201

D	80 mm
d	40 mm
B	18 mm
C	18 mm
d1	52,6 mm
D2	69,8 mm
Noun	Bearing
Bore	1.575 Inch 40 Millimeter
Weight	0,37 Kg
UNSPSC	31171504
series:	62
r1 min.	1,1 mm
r2 min.	1,1 mm
Category	Single Row Ball Bearing
Snap Ring	No
Inventory	0.0
Size (mm)	40x80x18
Enclosure	2 Metal Shields
Width (mm)	18
bore type:	Round
Mass bearing	0.38 kg
Weight / LBS	0.807
maximum rpm:	150 RPM
Inch - Metric	Metric
Cage Material	Steel
Temperature -	30 to +250 °
Product Group	B00308
closure type:	Double Shielded
bore diameter:	40 mm

Limiting speed	70 r/min
overall width:	18 mm
fillet radius:	1.1 mm
cage material:	Steel
Bearing number	6208-2Z/VA201
Keyword String	Ball
Other Features	Deep Groove Extreme Temperature Variant
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	40MM Bore; 80MM Outside Diameter; 18MM 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 Fea
Manufacturer URL	http://www.skf.com
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.709 Inch 18 Millimeter
Outside Diameter	3.15 Inch 80 Millimeter
outer ring width:	18 mm
Weight / Kilogram	0.382
Manufacturer Name	SKF
outside diameter:	80 mm
precision rating:	Not Rated
Bore Diameter (mm)	40
Internal Clearance	C0-Medium
r _a max.	1 mm
D _a max.	73 mm

d _a max.	52.5 mm
d _a min.	47 mm
internal clearance:	C0
Outer Diameter (mm)	80
Minimum Buy Quantity	N/A
resistance features:	Corrosion Resistant, Extreme Temperature
r _{1,2} min.	1.1 mm
D ₂ ?	69.8 mm
static load capacity:	19 kN
d ₁ ?	52.6 mm
row type & fill slot:	Single Row Non-Fill Slot
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6208-2Z/VA201
Internal Special Features	Polyalkylene Glycol/Graphite Mixture Filled
Basic dynamic load rating C	32.5 kN
Limiting temperature T max.	250 °C
operating temperature range:	-20 to +480 °F
Basic static load rating (C0)	19 kN
Maximum Capacity / Filling Slot	No
Basic static load rating C ₀	19 kN