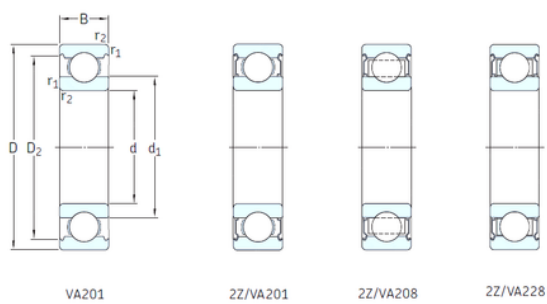




Bearing No. 6214/VA201

D	125 mm
d	70 mm
B	24 mm
C	24 mm
d1	87 mm
D2	111 mm
Noun	Bearing
Bore	2.756 Inch 70 Millimeter
Weight	1,1 Kg
UNSPSC	31171504
series:	62
r1 min.	1,5 mm
r2 min.	1,5 mm
Category	Single Row Ball Bearing
Enclosure	Open
Inventory	0.0
Size (mm)	70x125x24
Snap Ring	No
bore type:	Round
Width (mm)	24
Weight / LBS	1.1
maximum rpm:	90 RPM
Mass bearing	1.08 kg
Product Group	B00308
Cage Material	Steel
closure type:	Open
Inch - Metric	Metric
Temperature -	30 to +250 °
overall width:	24 mm

bore diameter:	70 mm
cage material:	Steel
Limiting speed	90 r/min
fillet radius:	1.5 mm
Bearing number	6214/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	70MM Bore; 125MM Outside Diameter; 24MM 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 URL	http://www.skf.com
Outside Diameter	4.921 Inch 125 Millimeter
Outer Race Width	0.945 Inch 24 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Manufacturer Name	SKF
Weight / Kilogram	1.109
outer ring width:	24 mm
precision rating:	Not Rated
outside diameter:	125 mm
Internal Clearance	C0-Medium
d _a min.	79 mm
D _a max.	116 mm
r _a max.	1.5 mm

Bore Diameter (mm)	70
snap ring included:	Without Snap Ring
internal clearance:	C0
Outer Diameter (mm)	125
Minimum Buy Quantity	N/A
$r_{1,2}$ min.	1.5 mm
resistance features:	Corrosion Resistant, Extreme Temperature
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	45 kN
d_1 ?	87.05 mm
D_2 ?	111 mm
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6214/VA201
Internal Special Features	Polyalkylene Glycol/Graphite Mixture Filled
Basic dynamic load rating C	63.7 kN
Limiting temperature T max.	250 °C
operating temperature range:	-20 to +480 °F
Basic static load rating (C0)	45 kN
Maximum Capacity / Filling Slot	No
Basic static load rating C_0	45 kN