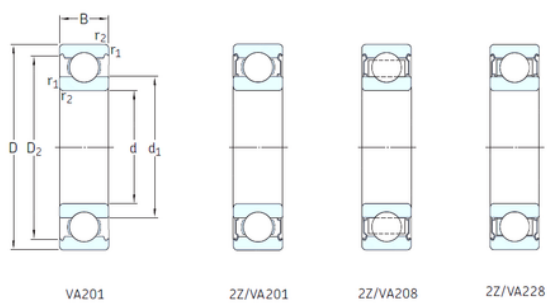




Bearing No. 6304/VA201

D	52 mm
d	20 mm
B	15 mm
C	15 mm
d1	30,3 mm
D2	44,8 mm
Noun	Bearing
Bore	0.787 Inch 20 Millimeter
Weight	0,14 Kg
UNSPSC	31171504
series:	63
r1 min.	1,1 mm
r2 min.	1,1 mm
Category	Single Row Ball Bearing
Enclosure	Open
Inventory	0.0
Size (mm)	20x52x15
Snap Ring	No
bore type:	Round
Width (mm)	15
Weight / LBS	0.322
maximum rpm:	250 RPM
Mass bearing	0.14 kg
Product Group	B00308
Cage Material	Steel
closure type:	Open
Inch - Metric	Metric
Temperature -	30 to +250 °
overall width:	15 mm

bore diameter:	20 mm
cage material:	Steel
Limiting speed	250 r/min
fillet radius:	1.1 mm
Bearing number	6304/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	20MM Bore; 52MM Outside Diameter; 15MM 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-M
Manufacturer URL	http://www.skf.com
Outer Race Width	0.591 Inch 15 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	2.047 Inch 52 Millimeter
Manufacturer Name	SKF
Weight / Kilogram	0.146
outer ring width:	15 mm
precision rating:	ABEC 3 (ISO Class 6)
outside diameter:	52 mm
Internal Clearance	C0-Medium
d _a min.	27 mm
D _a max.	45 mm
r _a max.	1 mm

Bore Diameter (mm)	20
snap ring included:	Without Snap Ring
internal clearance:	C0
Outer Diameter (mm)	52
Minimum Buy Quantity	N/A
$r_{1,2}$ min.	1.1 mm
resistance features:	Corrosion Resistant, Extreme Temperature
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	7.8 kN
d_1 ?	30.35 mm
D_2 ?	44.71 mm
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6304/VA201
Internal Special Features	Polyalkylene Glycol/Graphite Mixture Filled
Basic dynamic load rating C	16.8 kN
Limiting temperature T max.	250 °C
operating temperature range:	-20 to +480 °F
Basic static load rating (C0)	7,8 kN
Maximum Capacity / Filling Slot	No
Basic static load rating C_0	7.8 kN