



VA201



ZZ/VA201



ZZ/VA208



ZZ/VA228

Bearing No. 6305/VA201

D	62 mm
d	25 mm
B	17 mm
C	17 mm
d1	36,6 mm
D2	52,7 mm
Noun	Bearing
Bore	0.984 Inch 25 Millimeter
Weight	0,23 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)	25x62x17
Snap Ring	No
bore type:	Round
Width (mm)	17
Weight / LBS	0.505
maximum rpm:	200 RPM
Mass bearing	0.23 kg
Product Group	B00308
Cage Material	Steel
closure type:	Open
Inch - Metric	Metric
Temperature -	30 to +250 °
overall width:	17 mm

bore diameter:	25 mm
cage material:	Steel
Limiting speed	200 r/min
fillet radius:	1.1 mm
Bearing number	6305/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	25MM Bore; 62MM Outside Diameter; 17MM 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	0.669 Inch 17 Millimeter
Outside Diameter	2.441 Inch 62 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Manufacturer Name	SKF
Weight / Kilogram	0.22
outer ring width:	17 mm
precision rating:	Not Rated
outside diameter:	62 mm
Internal Clearance	C0-Medium
d _a min.	32 mm
D _a max.	55 mm
r _a max.	1 mm

Bore Diameter (mm)	25
snap ring included:	Without Snap Ring
internal clearance:	C0
Outer Diameter (mm)	62
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:	11.6 kN
d ₁ ?	36.6 mm
D ₂ ?	52.7 mm
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6305/VA201
Internal Special Features	Polyalkylene Glycol/Graphite Mixture Filled
Basic dynamic load rating C	23.4 kN
Limiting temperature T max.	250 °C
operating temperature range:	-20 to +480 °F
Basic static load rating (C0)	11,6 kN
Maximum Capacity / Filling Slot	No
Basic static load rating C ₀	11.6 kN