



VA201



ZZ/VA201



ZZ/VA208



ZZ/VA228

### Bearing No. 6306/VA201

D	72 mm
d	30 mm
B	19 mm
C	19 mm
d1	44,6 mm
D2	61,9 mm
Noun	Bearing
Bore	1.181 Inch   30 Millimeter
Weight	0,35 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)	30x72x19
Snap Ring	No
bore type:	Round
Width (mm)	19
Weight / LBS	0.774
maximum rpm:	170 RPM
Mass bearing	0.35 kg
Product Group	B00308
Cage Material	Steel
closure type:	Open
Inch - Metric	Metric
Temperature -	30 to +250 °
overall width:	19 mm

bore diameter:	30 mm
cage material:	Steel
Limiting speed	170 r/min
fillet radius:	1.1 mm
Bearing number	6306/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	30MM Bore; 72MM Outside Diameter; 19MM 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	<a href="http://www.skf.com">http://www.skf.com</a>
Outer Race Width	0.748 Inch   19 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	2.835 Inch   72 Millimeter
Manufacturer Name	SKF
Weight / Kilogram	0.351
outer ring width:	19 mm
precision rating:	Not Rated
outside diameter:	72 mm
Internal Clearance	C0-Medium
d <sub>a</sub> min.	37 mm
D <sub>a</sub> max.	65 mm
r <sub>a</sub> max.	1 mm

Bore Diameter (mm)	30
snap ring included:	Without Snap Ring
internal clearance:	C0
Outer Diameter (mm)	72
Minimum Buy Quantity	N/A
r <sub>1,2</sub> min.	1.1 mm
resistance features:	Corrosion Resistant, Extreme Temperature
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	16 kN
d <sub>1</sub> ?	44.6 mm
D <sub>2</sub> ?	61.88 mm
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6306/VA201
Internal Special Features	Polyalkylene Glycol/Graphite Mixture Filled
Basic dynamic load rating C	29.6 kN
Limiting temperature T max.	250 °C
operating temperature range:	-20 to +480 °F
Basic static load rating (C0)	16 kN
Maximum Capacity / Filling Slot	No
Basic static load rating C <sub>0</sub>	16 kN