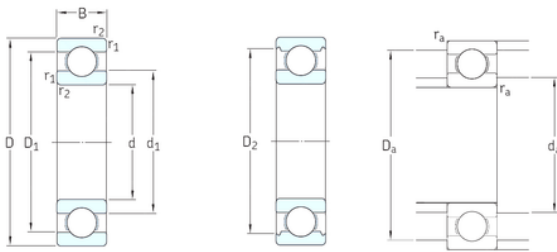




# AMERICAN BEARING MFG.CORP.



15 mm x 35 mm x 11 mm 2LV45-1AG3  
Eccentric Bearing / Excavator Gearbox Bearing  
45x100x68mm

Bearing No. 6202

6202 Bearing 2D drawings and 3D CAD models

Size	15x35x11 mm
Bore Diameter	15 mm
Outer Diameter	35 mm
Width	11 mm
d	15 mm
D	35 mm
B	11 mm
C	11 mm
d1	21,7 mm
r1 min.	0,6 mm
r2 min.	0,6 mm
D1	29 mm
D2	30,4 mm
da min.	19,2 mm
Da max.	30,8 mm
rc max.	0,6 mm
Weight	0,045 Kg
Basic dynamic load rating (C)	8,06 kN
Basic static load rating (C0)	3,75 kN
Fatigue load limit (Pu)	0,16
Reference speed	43000 r/min
Limiting speed	28000 r/min
Calculation factor (f0)	13
Category	Single Row Ball Bearings



## AMERICAN BEARING MFG.CORP.

Inventory	290.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.046
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	15MM Bore; 35MM Outside Diameter; 11MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	6202
Weight / LBS	0.1
Outer Race Width	0.433 Inch   11 Millimeter
Bore	0.591 Inch   15 Millimeter
Outside Diameter	1.378 Inch   35 Millimeter