



# BEARING CORP.OF AMERICA



6201 Bearing 2D drawings and 3D CAD models

Deep Groove Ball Bearing, 6201 6202 6203 6204 6205 6206, Bearing Steel, Original SKF, NSK, NTN, FAG, Koyo, Auto, Motorcycle, Home Electronics, Motor.

Bearing No. 6201

Size	12x32x10 mm
Bore Diameter	12 mm
Outer Diameter	32 mm
Width	10 mm
d	12 mm
D	32 mm
B	10 mm
C	10 mm
r min.	0,6 mm
da min.	16 mm
Da max.	28 mm
ra max.	0,6 mm
Weight	0,037 Kg
Basic dynamic load rating (C)	6,8 kN
Basic static load rating (C0)	3,05 kN
(Grease) Lubrication Speed	22000 r/min
(Oil) Lubrication Speed	27000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.04
Product Group	B00308



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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	12MM Bore; 32MM Outside Diameter; 10MM 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.koyousa.com">http://www.koyousa.com</a>
Manufacturer Item Number	6201
Weight / LBS	0.088
Outside Diameter	1.26 Inch   32 Millimeter
Bore	0.472 Inch   12 Millimeter
Outer Race Width	0.394 Inch   10 Millimeter
Bearing No.	6201
r(min)	0.6
Cr	8.50
C0r	3.05
Cu	0.240
f0	12.3



## BEARING CORP.OF AMERICA

Grease lub.	22000
Oil lub.	27000
da(min)	16
Da(max)	28
ra(max)	0.6
(Refer.)Mass(kg)	0.037