



Bearing No. 6201

B	10 mm
C	10 mm
d	12 mm
D	32 mm
d1	18,4 mm
D2	27,4 mm
D1	25,7 mm
Noun	Bearing
Bore	0.472 Inch 12 Millimeter
UNSPSC	31171504
Weight	0,037 Kg
r1 min.	0,6 mm
da min.	16,2 mm
Da max.	27,8 mm
rc max.	0,6 mm
r2 min.	0,6 mm
Category	Single Row Ball Bearing
Snap Ring	No
Size (mm)	12x32x10
Enclosure	Open
Inventory	0.0
Width (mm)	10
Weight / LBS	0.09
Mass bearing	0.037 kg
Cage Material	Steel
Product Group	B00308
Inch - Metric	Metric
Keyword String	Ball
Limiting speed	32000 r/min

Bearing number	6201
Reference speed	50000 r/min
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.394 Inch 10 Millimeter
Manufacturer URL	http://www.skf.com
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
Outside Diameter	1.26 Inch 32 Millimeter
Weight / Kilogram	0.039
Manufacturer Name	SKF
Internal Clearance	C0-Medium
d _a min.	16.2 mm
D _a max.	27.8 mm
r _a max.	0.6 mm
Bore Diameter (mm)	12
Outer Diameter (mm)	32
Minimum Buy Quantity	N/A
D ₂ ?	27.34 mm
d ₁ ?	18.45 mm
Harmonized Tariff Code	8482.10.50.68
Calculation factor (f ₀)	12
Fatigue load limit (P _u)	0,132
Manufacturer Item Number	6201
Internal Special Features	No
Basic dynamic load rating C	7.28 kN

Basic static load rating (C ₀)	3,1 kN
Basic dynamic load rating (C)	7,28 kN
Maximum Capacity / Filling Slot	No
Fatigue load limit P _u	0.132 kN
Calculation factor k _r	0.025
Calculation factor f ₀	12
Basic static load rating C ₀	3.1 kN