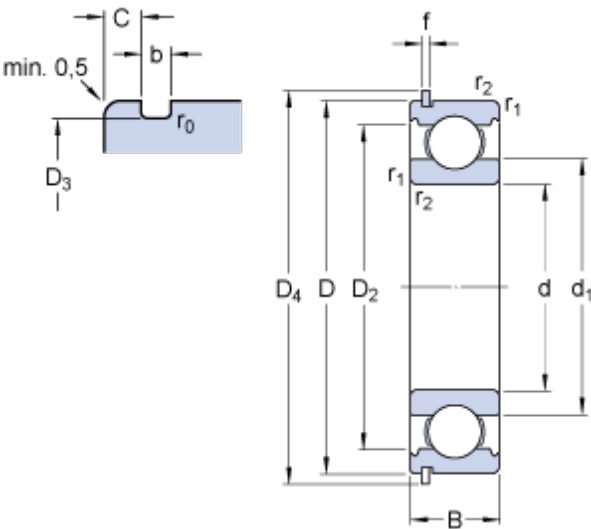




Bearing No. 6201 NR

f	1.12 mm
d	12 mm
D	32 mm
B	10 mm
b	1.35 mm
C	2.06 mm
Noun	Bearing
Bore	0.472 Inch 12 Millimeter
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	Open
Size (mm)	32x12x10
Snap Ring	Yes
Snap ring	SP 32
Width (mm)	10
Mass bearing	0.037 kg
Weight / LBS	0.081
D ₄	36.7 mm
D ₃	30.15 mm
D ₂	27.34 mm
Inch - Metric	Metric
Cage Material	Steel
d ₁	18.45 mm
D ₃	30.15 mm
Product Group	B00308
D ₄	36.7 mm
r ₀	0.4 mm
Keyword String	Ball

Other Features	Deep Groove With Snap Ring
Bearing number	6201 NR
Limiting speed	32000 r/min
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Reference speed	50000 r/min
Outer Race Width	0.394 Inch 10 Millimeter
Outside Diameter	1.26 Inch 32 Millimeter
Long Description	12MM Bore; 32MM Outside Diameter; 10MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.skf.com
Weight / Kilogram	0
Manufacturer Name	SKF
b _a min.	1.5 mm
D _b min.	38 mm
C _a max.	3.18 mm
d _a min.	16.2 mm
Internal Clearance	C0-Medium
r ₀ max.	0.4 mm
Bore Diameter (mm)	32
r _a max.	0.6 mm
D _a max.	27.8 mm
Outer Diameter (mm)	12
r _{1,2} min.	0.6 mm

d_a - min.	16.2 mm
C_a - max.	3.18 mm
D_a - max.	27.8 mm
D_b - min.	38 mm
b_a - min.	1.5 mm
Minimum Buy Quantity	N/A
r_a - max.	0.6 mm
d_1 ?	18.45 mm
D_2 ?	27.34 mm
$r_{1,2}$ - min.	0.6 mm
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
Basic dynamic load rating C	7.28 kN
Basic dynamic load rating - C	7.3 kN
Maximum Capacity / Filling Slot	No
Calculation factor f_0	12
Calculation factor k_r	0.025
Fatigue load limit P_u	0.132 kN
Calculation factor - k_r	0.025
Fatigue load limit - P_u	0.132 kN
Calculation factor - f_0	12
Basic static load rating C_0	3.1 kN
Basic static load rating - C_0	3.1 kN