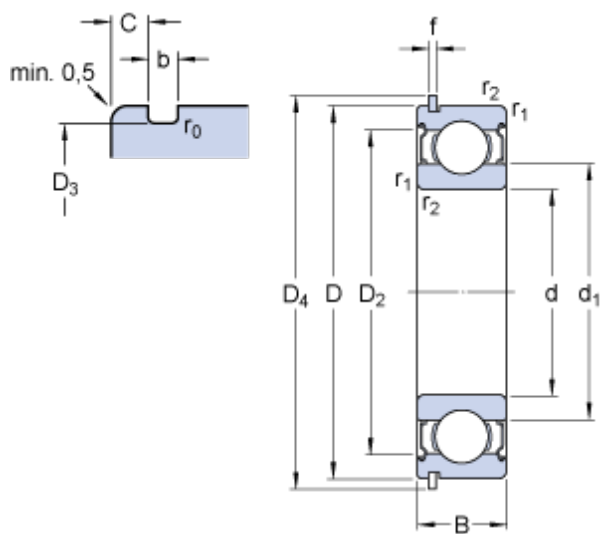




Bearing No. 6201-2ZNR

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	2 Metal Shields
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	6201-2ZNR
Limiting speed	26000 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
Inner Race Width	0 Inch 0 Millimeter
Long Description	12MM Bore; 32MM Outside Diameter; 10MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Ste
Outside Diameter	1.26 Inch 32 Millimeter
Manufacturer URL	http://www.skf.com
Manufacturer Name	SKF
Weight / Kilogram	0.043
D _b min.	38 mm
b _a min.	1.5 mm
C _a max.	3.18 mm
d _a max.	18.4 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
b_a - min.	1.5 mm
d_a - max.	18.4 mm
D_a - max.	27.8 mm
D_b - min.	38 mm
Minimum Buy Quantity	N/A
C_a - max.	3.18 mm
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
Manufacturer Item Number	6201-2ZNR
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