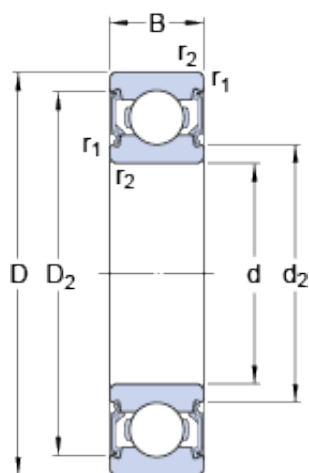




Bearing No. 6201-2RSLTN9/HC5C3WT

D	32 mm
B	10 mm
d	12 mm
Noun	Bearing
Bore	0.472 Inch 12 Millimeter
UNSPSC	31171504
Category	Single Row Ball Bearing
Snap Ring	No
Inventory	0.0
Size (mm)	32x12x10
Enclosure	2 Seals
Width (mm)	10
Weight / LBS	0.037
Mass bearing	0.037 kg
d ₂	16.6 mm
D ₂	27.4 mm
Inch - Metric	Metric
Cage Material	Polyamide
Product Group	B00308
Keyword String	Ball
Other Features	Deep Groove Low Friction NBR Seal Hybrid Silicon Nitride Rolling Element WT Standard Grease
Enclosure Type	Contact Seal
Bearing number	6201-2RSLTN9/HC5C3 WT
Limiting speed	38000 r/min
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0

Reference speed	67000 r/min
Long Description	12MM Bore; 32MM Outside Diameter; 10MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; Silicon Nitride Rolling Element Electrical Insulated Internal Special
Outer Race Width	0.394 Inch 10 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	1.26 Inch 32 Millimeter
Manufacturer URL	http://www.skf.com
Manufacturer Name	SKF
Weight / Kilogram	0
Bore Diameter (mm)	32
Internal Clearance	C3-Loose
r _a max.	0.6 mm
D _a max.	27.8 mm
d _a max.	16.5 mm
d _a min.	16.2 mm
Outer Diameter (mm)	12
d _a - min.	16.2 mm
Minimum Buy Quantity	N/A
d _a - max.	16.5 mm
D _a - max.	27.8 mm
r _a - max.	0.6 mm
d ₂ ?	16.6 mm
D ₂ ?	27.4 mm
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	Silicon Nitride Rolling Element Electrical Insulated

Basic dynamic load rating C	7.28 kN
Basic dynamic load rating - C	7.3 kN
Maximum Capacity / Filling Slot	No
Fatigue load limit P_u	0.132 kN
Calculation factor f_0	12.2
Calculation factor k_r	0.025
Fatigue load limit - P_u	0.132 kN
Calculation factor - k_r	0.025
Calculation factor - f_0	12.2
Basic static load rating C_0	3.1 kN
Basic static load rating - C_0	3.1 kN