



Bearing No. 6200-2RSL

D	30 mm
d	10 mm
B	9 mm
C	9 mm
d1	– mm
d2	15,2 mm
D1	24,8 mm
D2	0,6 mm
Bore	0.394 Inch 10 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,032 Kg
da min.	15 mm
Da max.	25,8 mm
ra max.	0,6 mm
r1 min.	14,2 mm
r2 min.	14,2 mm
Category	Single Row Ball Bearing
Enclosure	2 Seals
Snap Ring	No
Size (mm)	10x30x9
Inventory	0.0
Width (mm)	9
Mass bearing	0.032 kg
Weight / LBS	0.06834
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Enclosure Type	Contact Seal

Other Features	Deep Groove Low Friction NBR Seal
Keyword String	Ball
Bearing number	6200-2RSL
Limiting speed	28000 r/min
Reference speed	56000 r/min
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	10MM Bore; 30MM Outside Diameter; 9MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage; C
Outer Race Width	0.354 Inch 9 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.skf.com
Outside Diameter	1.181 Inch 30 Millimeter
Manufacturer Name	SKF
Weight / Kilogram	0.035
r_a max.	0.6 mm
D_a max.	25.8 mm
d_a max.	15 mm
Internal Clearance	C0-Medium
d_a min.	14.2 mm
Bore Diameter (mm)	10
Outer Diameter (mm)	30
Minimum Buy Quantity	N/A
d_2 ?	15.07 mm
D_2 ?	24.72 mm

Harmonized Tariff Code	8482.10.50.68
Fatigue load limit (Pu)	0,1
Calculation factor (f0)	13
Manufacturer Item Number	6200-2RSL
Internal Special Features	No
Basic dynamic load rating C	5.4 kN
Basic dynamic load rating (C)	5,4 kN
Basic static load rating (C0)	2,36 kN
Maximum Capacity / Filling Slot	No
Fatigue load limit P _u	0.1 kN
Calculation factor k _r	0.025
Calculation factor f ₀	13
Basic static load rating C ₀	2.36 kN