



Bearing No. 6202-2RSL

D	35 mm
d	15 mm
B	11 mm
C	11 mm
d1	- mm
d2	19,4 mm
D1	30,4 mm
D2	0,6 mm
Bore	0.591 Inch 15 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,046 Kg
da min.	19,4 mm
Da max.	30,8 mm
ra max.	0,6 mm
r1 min.	19,2 mm
r2 min.	19,2 mm
Category	Single Row Ball Bearing
Enclosure	2 Seals
Snap Ring	No
Size (mm)	15x35x11
Inventory	0.0
Width (mm)	11
Mass bearing	0.046 kg
Weight / LBS	0.099
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	6202-2RSL
Limiting speed	22000 r/min
Reference speed	43000 r/min
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	15MM Bore; 35MM Outside Diameter; 11MM 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;
Outer Race Width	0.433 Inch 11 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	1.378 Inch 35 Millimeter
Manufacturer URL	http://www.skf.com
Manufacturer Name	SKF
Weight / Kilogram	0.049
r_a max.	0.6 mm
D_a max.	30.8 mm
d_a max.	19.4 mm
Internal Clearance	C0-Medium
d_a min.	19.2 mm
Bore Diameter (mm)	15
Outer Diameter (mm)	35
$r_{1,2}$ min.	0.6 mm
Minimum Buy Quantity	N/A
d_2 ?	18.6 mm

D ₂ ?	30.5 mm
Harmonized Tariff Code	8482.10.50.68
Calculation factor (f ₀)	13
Fatigue load limit (P _u)	0,16
Manufacturer Item Number	6202-2RSL
Internal Special Features	No
Basic dynamic load rating C	8.06 kN
Basic dynamic load rating (C)	8,06 kN
Basic static load rating (C ₀)	3,75 kN
Maximum Capacity / Filling Slot	No
Fatigue load limit P _u	0.16 kN
Calculation factor k _r	0.025
Calculation factor f ₀	13
Basic static load rating C ₀	3.75 kN