



QM INDUSTRIES BEARING LIMITED



15 mm x 35 mm x 11 mm SKF 6202-2RSL USA
Bearing 15 × 35 × 11

Bearing No. 6202-2RSL

6202-2RSL Bearing 2D drawings and 3D CAD models

Size	15x35x11 mm
Bore Diameter	15 mm
Outer Diameter	35 mm
Width	11 mm
d	15 mm
D	35 mm
B	11 mm
C	11 mm
d1	– mm
d2	19,4 mm
r1 min.	19,2 mm
r2 min.	19,2 mm
D1	30,4 mm
D2	0,6 mm
da min.	19,4 mm
Da max.	30,8 mm
ra max.	0,6 mm
Weight	0,046 Kg
Basic dynamic load rating (C)	8,06 kN
Basic static load rating (C0)	3,75 kN
Fatigue load limit (Pu)	0,16
Reference speed	43000 r/min
Limiting speed	22000 r/min
Calculation factor (f0)	13
Category	Single Row Ball Bearings



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Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.049
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
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;
Other Features	Deep Groove Low Friction NBR Seal
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	6202-2RSL
Weight / LBS	0.099



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Bore	0.591 Inch 15 Millimeter
Outside Diameter	1.378 Inch 35 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.433 Inch 11 Millimeter
d_2	18.6 mm
D_2	30.5 mm
$r_{1,2}$ min.	0.6 mm
d_a min.	19.2 mm
d_a max.	19.4 mm
D_a max.	30.8 mm
r_a max.	0.6 mm
Basic dynamic load rating C	8.06 kN
Basic static load rating C_0	3.75 kN
Fatigue load limit P_u	0.16 kN
Calculation factor k_r	0.025
Calculation factor f_0	13
Mass bearing	0.046 kg