



Bearing No. 6202-RSH

D	35 mm
d	15 mm
B	11 mm
C	11 mm
D1	30,4 mm
D2	0,6 mm
d1	- mm
d2	19,4 mm
Bore	0.591 Inch 15 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,046 Kg
r2 min.	19,2 mm
r1 min.	19,2 mm
da min.	19,4 mm
Da max.	30,8 mm
ra max.	0,6 mm
weight:	0.098 lb
Category	Single Row Ball Bearing
Inventory	0.0
Size (mm)	15x35x11
Snap Ring	No
Enclosure	1 Seal
Width (mm)	11
bore type:	Round
Weight / LBS	0.105
Mass bearing	0.045 kg
maximum rpm:	13000 rpm
Product Group	B00308

closure type:	Single Seal
Cage Material	Steel
Inch - Metric	Metric
bore diameter:	15 mm
overall width:	11 mm
Keyword String	Ball
cage material:	Steel
fillet radius:	0.6 mm
Bearing number	6202-RSH
Enclosure Type	Contact Seal
Limiting speed	13000 r/min
Other Features	Deep Groove NBR Seal
Rolling Element	Ball Bearing
Reference speed	– r/min
Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Long Description	15MM Bore; 35MM Outside Diameter; 11MM Outer Race Width; 1 Seal; 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	0.433 Inch 11 Millimeter
Outside Diameter	1.378 Inch 35 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.skf.com
Manufacturer Name	SKF
outside diameter:	35 mm

Weight / Kilogram	0.048
bearing material:	Steel
D _a max.	30.8 mm
d _a max.	19.4 mm
Bore Diameter (mm)	15
d _a min.	19.2 mm
Internal Clearance	C0-Medium
r _a max.	0.6 mm
Outer Diameter (mm)	35
snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A
r _{1,2} min.	0.6 mm
D ₂ ?	30.5 mm
static load capacity:	3.75 kN
row type & fill slot:	Single Row Non-Fill Slot
d ₂ ?	18.6 mm
dynamic load capacity:	8.06 kN
Harmonized Tariff Code	8482.10.50.68
Fatigue load limit (Pu)	0,16
Calculation factor (f0)	13
manufacturer upc number:	7316571817101
Manufacturer Item Number	6202-RSH
Internal Special Features	No
manufacturer product page:	Click here
Basic dynamic load rating C	8.06 kN
operating temperature range:	-40 to 212 °F °F
Basic static load rating (C0)	3,75 kN

Basic dynamic load rating (C)	8,06 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