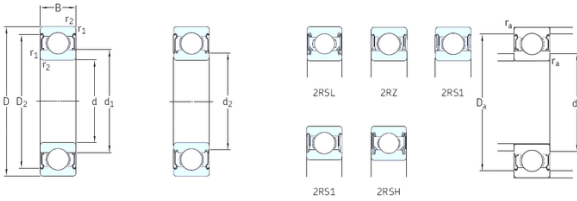




Xili Bearing Co., Ltd



15 mm x 32 mm x 9 mm SKF 6002-RSH deep groove ball bearings

Bearing No. 6002-RSH

6002-RSH Bearing 2D drawings and 3D CAD models

Size	15x32x9 mm
Bore Diameter	15 mm
Outer Diameter	32 mm
Width	9 mm
d	15 mm
D	32 mm
B	9 mm
C	9 mm
d1	– mm
d2	18,7 mm
r1 min.	17 mm
r2 min.	17 mm
D1	28,2 mm
D2	0,3 mm
da min.	18,5 mm
Da max.	30 mm
ra max.	0,3 mm
Weight	0,03 Kg
Basic dynamic load rating (C)	5,85 kN
Basic static load rating (C0)	2,85 kN
Fatigue load limit (Pu)	0,12
Reference speed	– r/min
Limiting speed	14000 r/min
Calculation factor (f0)	14
Category	Single Row Ball Bearings



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Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.033
EAN	7316571814469
Product Group	B00308
Enclosure	1 Seal
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; 32MM Outside Diameter; 9MM 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; Co
Other Features	Deep Groove 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	6002-RSH
Weight / LBS	0.072



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Bore	0.591 Inch 15 Millimeter
Outer Race Width	0.354 Inch 9 Millimeter
Outside Diameter	1.26 Inch 32 Millimeter
Inner Race Width	0 Inch 0 Millimeter
bore diameter:	15 mm
static load capacity:	2.85 kN
outside diameter:	32 mm
precision rating:	Not Rated
overall width:	9 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Single Seal
outer ring width:	9 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	0.3 mm
internal clearance:	C0
maximum rpm:	14000 RPM
operating temperature range:	-40 to +210 ° F
series:	60
dynamic load capacity:	5.85 kN
d_2	18.3 mm
D_2	28.2 mm
d_a min.	17 mm
d_a max.	18.5 mm
D_a max.	30 mm
r_a max.	0.3 mm
Basic dynamic load rating C	5.85 kN
Basic static load rating C_0	2.85 kN
Fatigue load limit P_u	0.12 kN
Calculation factor k_r	0.025
Calculation factor f_0	14



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Mass bearing	0.03 kg
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