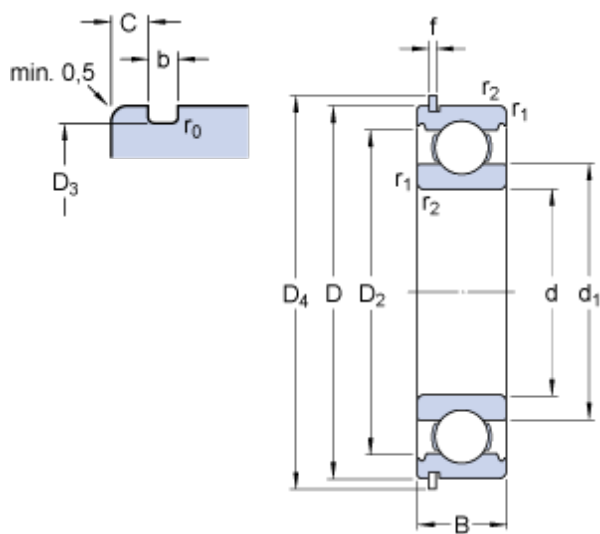




Bearing No. 6008 NR

d	40 mm
D	68 mm
B	15 mm
b	1.9 mm
C	2.49 mm
f	1.7 mm
Noun	Bearing
Bore	1.575 Inch 40 Millimeter
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	Open
Size (mm)	15x68x61.1
Snap Ring	Yes
Snap ring	SP 68
Width (mm)	61,1
Weight / LBS	0.4607
Mass bearing	0.192 kg
r ₀	0.6 mm
D ₄	74.6 mm
D ₃	64.82 mm
Inch - Metric	Metric
Cage Material	Steel
D ₂	61.1 mm
D ₃	64.82 mm
Product Group	B00308
D ₄	74.6 mm
Keyword String	Ball
Other Features	Deep Groove With

	Snap Ring
Bearing number	6008 NR
Limiting speed	14000 r/min
Rolling Element	Ball Bearing
Reference speed	22000 r/min
Precision Class	ABEC 1 ISO P0
Outside Diameter	2.677 Inch 68 Millimeter
Outer Race Width	0.591 Inch 15 Millimeter
Manufacturer URL	http://www.skf.com
Long Description	40MM Bore; 68MM Outside Diameter; 15MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Inner Race Width	0 Inch 0 Millimeter
Weight / Kilogram	0.209
Manufacturer Name	SKF
D _a max.	63.4 mm
Bore Diameter (mm)	15
r _a max.	1 mm
Internal Clearance	C0-Medium
C _a max.	4.19 mm
b _a min.	2.2 mm
r ₀ max.	0.6 mm
D _b min.	76 mm
d _a min.	44.6 mm
Outer Diameter (mm)	68
D _b - min.	76 mm
	63.4 mm

Da - max.	
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b_a - min.	2.2 mm
C_a - max.	4.19 mm
$r_{1,2}$ min.	1 mm
Minimum Buy Quantity	N/A
r_a - max.	1 mm
d_a - min.	44.6 mm
d_1 ?	49.25 mm
D_2 ?	61.1 mm
$r_{1,2}$ - min.	1 mm
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6008 NR
Internal Special Features	No
Basic dynamic load rating C	17.8 kN
Basic dynamic load rating - C	17.8 kN
Maximum Capacity / Filling Slot	No
Fatigue load limit P_u	0.49 kN
Calculation factor k_r	0.025
Calculation factor f_0	15
Fatigue load limit - P_u	0.49 kN
Calculation factor - k_r	0.025
Calculation factor - f_0	15
Basic static load rating C_0	11 kN
Basic static load rating - C_0	11 kN