



MianKang Bearing Co., Ltd.



skf 6207 nr bearing

Bearing No. 6207 nr

6207 nr Bearing 2D drawings and 3D CAD models

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.306
EAN	7316577741202
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	Yes
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	35MM Bore; 72MM Outside Diameter; 17MM 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
Other Features	Deep Groove With Snap Ring
Category	Single Row Ball Bearing



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UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	6207 NR
Weight / LBS	0.6459
d	1.378 Inch 35 Millimeter
Outer Race Width	0.669 Inch 17 Millimeter
D	2.835 Inch 72 Millimeter
Inner Race Width	0 Inch 0 Millimeter
d	35 mm
D	72 mm
B	17 mm
d ₁	46.94 mm
D ₂	62.69 mm
D ₃	68.81 mm
D ₄	78.6 mm
b	1.9 mm
C	3.28 mm
f	1.7 mm
r ₀ max.	0.6 mm
r _{1,2} min.	1.1 mm
d _a min.	42 mm
D _a max.	65 mm
D _b min.	80 mm
b _a min.	2.2 mm
C _a max.	4.98 mm
r _a max.	1 mm
Basic dynamic load rating C	27 kN
Basic static load rating C ₀	15.3 kN
Fatigue load limit P _u	0.655 kN



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Reference speed	20000 r/min
Limiting speed	13000 r/min
Calculation factor k_r	0.025
Calculation factor f_0	14
Mass bearing	0.3 kg
Snap ring	SP 72