



MianKang Bearing Co., Ltd.



6015 Bearing 2D drawings and 3D CAD models

skf 6015 bearing

Bearing No. 6015

Size	115x75x20 mm
Bore Diameter	115 mm
Outer Diameter	75 mm
Width	20 mm
d	75 mm
D	115 mm
B	20 mm
d ₁	87.85 mm
D ₂	104.9 mm
r _{1,2} - min.	1.1 mm
d _a - min.	81 mm
D _a - max.	109 mm
r _a - max.	1 mm
Basic dynamic load rating - C	41.6 kN
Basic static load rating - C ₀	33.5 kN
Fatigue load limit - P _u	1.4 kN
Reference speed	12000 r/min
Limiting speed	7500 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	15.8
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.665



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EAN	7316577740489
Product Group	B00308
Enclosure	Open
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
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	75MM Bore; 115MM Outside Diameter; 20MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
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	6015
Weight / LBS	1.47
Bore	2.953 Inch 75 Millimeter
Outer Race Width	0.787 Inch 20 Millimeter
Outside Diameter	4.528 Inch 115 Millimeter
d ₁	87.85 mm
D ₂	104.9 mm
r _{1,2} min.	1.1 mm
d _a min.	81 mm



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D_a max.	109 mm
r_a max.	1 mm
Basic dynamic load rating C	41.6 kN
Basic static load rating C_0	33.5 kN
Fatigue load limit P_u	1.43 kN
Calculation factor k_r	0.025
Calculation factor f_0	15.8
Mass bearing	0.65 kg