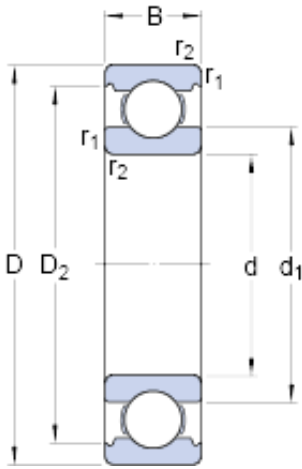




ANKKASON Conduz INC.



6015 Bearing 2D drawings and 3D CAD models

SKF/ NSK/ NTN/Timken/ Brand High
Standard Own Factory Deep Groove Ball
Bearings/Motor Bearing 6015 6017 6019

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



ANKKASON Conduz INC.

Minimum Buy Quantity	N/A
Weight / Kilogram	0.665
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



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$r_{1,2}$ 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	1.43 kN
Calculation factor k_r	0.025
Calculation factor f_0	15.8
Mass bearing	0.65 kg