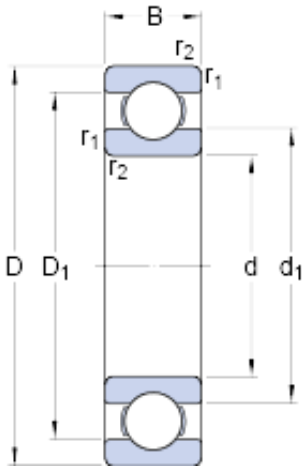




BEARING INDUSTRIA CUSCINETTI S.P.A.



440 mm x 600 mm x 74 mm skf 61988 MA Deep groove ball bearings

Bearing No. 61988 MA

61988 MA Bearing 2D drawings and 3D CAD models

Size	600x440x74 mm
Bore Diameter	600 mm
Outer Diameter	440 mm
Width	74 mm
d	440 mm
D	600 mm
B	74 mm
d ₁	492 mm
D ₁	548.23 mm
r _{1,2} - min.	4 mm
d _a - min.	455 mm
D _a - max.	585 mm
r _a - max.	3 mm
Basic dynamic load rating - C	410 kN
Basic static load rating - C ₀	720 kN
Fatigue load limit - P _u	13.2 kN
Reference speed	2000 r/min
Limiting speed	1600 r/min
Calculation factor - k _r	0.02
Calculation factor - f ₀	17
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A



BEARING INDUSTRIA CUSCINETTI S.P.A.

Weight / Kilogram	0
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	Brass
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	440MM Bore; 600MM Outside Diameter; 74MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Brass Cage
Other Features	Deep Groove Centered Outer Ring
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
Weight / LBS	133
Outer Race Width	2.913 Inch 74 Millimeter
Bore	17.323 Inch 440 Millimeter
Outside Diameter	23.622 Inch 600 Millimeter
Inner Race Width	0 Inch 0 Millimeter
d ₁	492 mm



BEARING INDUSTRIA CUSCINETTI S.P.A.

D_1	548.23 mm
$r_{1,2}$ min.	4 mm
d_a min.	455 mm
D_a max.	585 mm
r_a max.	3 mm
Basic dynamic load rating C	410 kN
Basic static load rating C_0	720 kN
Fatigue load limit P_u	13.2 kN
Calculation factor k_r	0.02
Calculation factor f_0	17
Mass bearing	60.5 kg