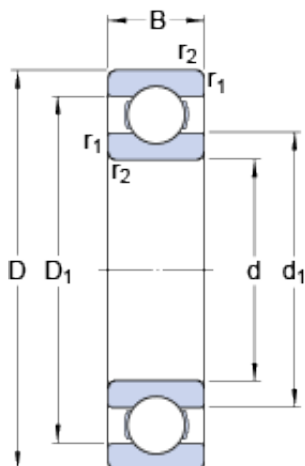




QM INDUSTRIES BEARING LIMITED



360 mm x 480 mm x 56 mm SKF 61972 MA
USA Bearing 440*600*74

Bearing No. 61972 MA

61972 MA Bearing 2D drawings and 3D CAD models

Size	480x360x56 mm
Bore Diameter	480 mm
Outer Diameter	360 mm
Width	56 mm
d	360 mm
D	480 mm
B	56 mm
d ₁	398.1 mm
D ₁	442.32 mm
r _{1,2} - min.	3 mm
d _a - min.	373 mm
D _a - max.	467 mm
r _a - max.	2.5 mm
Basic dynamic load rating - C	291 kN
Basic static load rating - C ₀	450 kN
Fatigue load limit - P _u	9.2 kN
Reference speed	2600 r/min
Limiting speed	2200 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



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Weight / Kilogram	38.204
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	360MM Bore; 480MM Outside Diameter; 56MM 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	61972 MA
Weight / LBS	74.8
Outer Race Width	2.205 Inch 56 Millimeter
Bore	14.173 Inch 360 Millimeter
Outside Diameter	18.898 Inch 480 Millimeter
d ₁	398.1 mm
D ₁	442.32 mm
r _{1,2} min.	3 mm
d _a min.	373 mm



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D_a max.	467 mm
r_a max.	2.5 mm
Basic dynamic load rating C	291 kN
Basic static load rating C_0	450 kN
Fatigue load limit P_u	9.15 kN
Calculation factor k_r	0.02
Calculation factor f_0	17
Mass bearing	28 kg