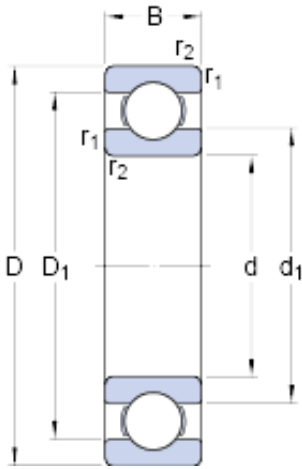




SNR Bearing Argentina



360 mm x 440 mm x 38 mm skf 61872 MA Deep groove ball bearings

Bearing No. 61872 MA

61872 MA Bearing 2D drawings and 3D CAD models

Size	440x360x38 mm
Bore Diameter	440 mm
Outer Diameter	360 mm
Width	38 mm
d	360 mm
D	440 mm
B	38 mm
d ₁	385.7 mm
D ₁	414.02 mm
r _{1,2} - min.	2.1 mm
d _a - min.	372 mm
D _a - max.	428 mm
r _a - max.	2 mm
Basic dynamic load rating - C	182 kN
Basic static load rating - C ₀	285 kN
Fatigue load limit - P _u	6.1 kN
Reference speed	2600 r/min
Limiting speed	2200 r/min
Calculation factor - k _r	0.015
Calculation factor - f ₀	17
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A



SNR Bearing Argentina

Weight / Kilogram	21.099
EAN	7316577121769
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; 440MM Outside Diameter; 38MM 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	61872 MA
Weight / LBS	37.18
Outer Race Width	1.496 Inch 38 Millimeter
Bore	14.173 Inch 360 Millimeter
Outside Diameter	17.323 Inch 440 Millimeter
bore diameter:	360 mm
static load capacity:	285 kN
outside diameter:	440 mm



SNR Bearing Argentina

precision rating:	Not Rated
overall width:	38 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Brass
closure type:	Open
outer ring width:	38 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2 mm
snap ring included:	Without Snap Ring
maximum rpm:	2200 RPM
internal clearance:	C0
series:	61
dynamic load capacity:	182 kN
d_1	385.7 mm
D_1	414.02 mm
$r_{1,2}$ min.	2.1 mm
d_a min.	372 mm
D_a max.	428 mm
r_a max.	2 mm
Basic dynamic load rating C	182 kN
Basic static load rating C_0	285 kN
Fatigue load limit P_u	6.1 kN
Calculation factor k_r	0.015
Calculation factor f_0	17
Mass bearing	12 kg