



SNR Bearing Argentina



240 mm x 360 mm x 56 mm SKF 6048 M deep groove ball bearings

Bearing No. 6048 M

6048 M Bearing 2D drawings and 3D CAD models

Size	360x240x56 mm
Bore Diameter	360 mm
Outer Diameter	240 mm
Width	56 mm
d	240 mm
D	360 mm
B	56 mm
d ₁	277.7 mm
D ₁	321.6 mm
r _{1,2} - min.	3 mm
d _a - min.	253 mm
D _a - max.	347 mm
r _a - max.	2.5 mm
Basic dynamic load rating - C	255 kN
Basic static load rating - C ₀	315 kN
Fatigue load limit - P _u	7.8 kN
Reference speed	3600 r/min
Limiting speed	3000 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	15.9
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A



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Weight / Kilogram	20.43
EAN	7316577099129
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	240MM Bore; 360MM 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	6048 M
Weight / LBS	44.99
Outside Diameter	14.173 Inch 360 Millimeter
Bore	9.449 Inch 240 Millimeter
Outer Race Width	2.205 Inch 56 Millimeter
bore diameter:	240 mm
static load capacity:	315 kN
outside diameter:	360 mm



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precision rating:	ABEC 1 (ISO Class Normal)
overall width:	56 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Brass
closure type:	Open
outer ring width:	56 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2.5 mm
snap ring included:	Without Snap Ring
maximum rpm:	3000 RPM
internal clearance:	C0
series:	60
dynamic load capacity:	255 kN
d_1	277.7 mm
D_1	321.6 mm
$r_{1,2}$ min.	3 mm
d_a min.	253 mm
D_a max.	347 mm
r_a max.	2.5 mm
Basic dynamic load rating C	255 kN
Basic static load rating C_0	315 kN
Fatigue load limit P_u	7.8 kN
Calculation factor k_r	0.025
Calculation factor f_0	15.9
Mass bearing	19.6 kg