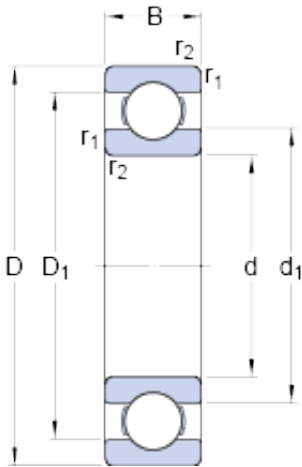




LLC NTN-SNR BEARINGS RUS



200 mm x 360 mm x 58 mm SKF 6240 M deep groove ball bearings

Bearing No. 6240 M

6240 M Bearing 2D drawings and 3D CAD models

Size	360x200x58 mm
Bore Diameter	360 mm
Outer Diameter	200 mm
Width	58 mm
d	200 mm
D	360 mm
B	58 mm
d ₁	254.6 mm
D ₁	302.45 mm
r _{1,2} - min.	4 mm
d _a - min.	217 mm
D _a - max.	343 mm
r _a - max.	3 mm
Basic dynamic load rating - C	270 kN
Basic static load rating - C ₀	310 kN
Fatigue load limit - P _u	7.8 kN
Reference speed	3600 r/min
Limiting speed	3200 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	15.2
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A



LLC NTN-SNR BEARINGS RUS

Weight / Kilogram	26.36
EAN	7316577297549
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	200MM Bore; 360MM Outside Diameter; 58MM 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	6240 M
Weight / LBS	58.06
Outer Race Width	2.283 Inch 58 Millimeter
Bore	7.874 Inch 200 Millimeter
Outside Diameter	14.173 Inch 360 Millimeter
bore diameter:	200 mm
static load capacity:	310 kN
outside diameter:	360 mm



LLC NTN-SNR BEARINGS RUS

finish/coating:	Uncoated
overall width:	58 mm
bearing material:	Steel
bore type:	Round
cage material:	Machined Brass
closure type:	Open
fillet radius:	4 mm
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm:	3600 rpm
snap ring included:	Without Snap Ring
series:	62
internal clearance:	C0
weight:	57.7 lbs
operating temperature range:	Max 480 ° F
manufacturer product page:	Click here
dynamic load capacity:	270 kN
manufacturer upc number:	7316577297549
d_1	254.6 mm
D_1	302.45 mm
$r_{1,2}$ min.	4 mm
d_a min.	217 mm
D_a max.	343 mm
r_a max.	3 mm
Basic dynamic load rating C	270 kN
Basic static load rating C_0	310 kN
Fatigue load limit P_u	7.8 kN
Calculation factor k_r	0.025
Calculation factor f_0	15.2
Mass bearing	26.2 kg