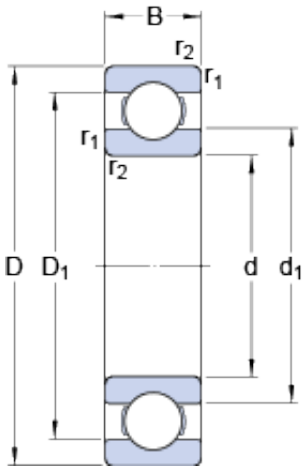




## DGB BEARING IMPORTED LTD



240 mm x 440 mm x 72 mm skf 6248 M Deep groove ball bearings

Bearing No. 6248 M

6248 M Bearing 2D drawings and 3D CAD models

Size	440x240x72 mm
Bore Diameter	440 mm
Outer Diameter	240 mm
Width	72 mm
d	240 mm
D	440 mm
B	72 mm
d <sub>1</sub>	309.5 mm
D <sub>1</sub>	370.5 mm
r <sub>1,2</sub> - min.	4 mm
d <sub>a</sub> - min.	257 mm
D <sub>a</sub> - max.	423 mm
r <sub>a</sub> - max.	3 mm
Basic dynamic load rating - C	358 kN
Basic static load rating - C <sub>0</sub>	465 kN
Fatigue load limit - P <sub>u</sub>	10.8 kN
Reference speed	3000 r/min
Limiting speed	2600 r/min
Calculation factor - k <sub>r</sub>	0.025
Calculation factor - f <sub>0</sub>	15
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A



## DGB BEARING IMPORTED LTD

Weight / Kilogram	60.264
EAN	7316570668742
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; 440MM Outside Diameter; 72MM 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	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	6248 M
Weight / LBS	123.459
Bore	9.449 Inch   240 Millimeter
Outer Race Width	2.835 Inch   72 Millimeter
Outside Diameter	17.323 Inch   440 Millimeter
d <sub>1</sub>	309.5 mm
D <sub>1</sub>	370.5 mm
r <sub>1,2</sub> min.	4 mm



## DGB BEARING IMPORTED LTD

$d_a$ min.	257 mm
$D_a$ max.	423 mm
$r_a$ max.	3 mm
Basic dynamic load rating C	358 kN
Basic static load rating $C_0$	465 kN
Fatigue load limit $P_u$	10.8 kN
Calculation factor $k_r$	0.025
Calculation factor $f_0$	15
Mass bearing	51 kg