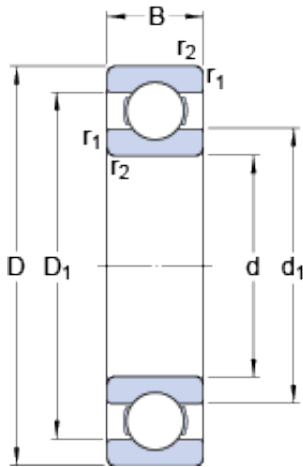




## BEARING-MALAYCYA SDN.BHD.



360 mm x 540 mm x 82 mm SKF 6072 M deep groove ball bearings

Bearing No. 6072 M

6072 M Bearing 2D drawings and 3D CAD models

Size	540x360x82 mm
Bore Diameter	360 mm
Outer Diameter	540 mm
Width	82 mm
d	360 mm
D	540 mm
B	82 mm
d <sub>1</sub>	416.2 mm
D <sub>1</sub>	485 mm
r <sub>1,2</sub> - min.	5 mm
d <sub>a</sub> - min.	378 mm
D <sub>a</sub> - max.	522 mm
r <sub>a</sub> - max.	4 mm
Basic dynamic load rating - C	442 kN
Basic static load rating - C <sub>0</sub>	695 kN
Fatigue load limit - P <sub>u</sub>	14 kN
Reference speed	2400 r/min
Limiting speed	1900 r/min
Calculation factor - k <sub>r</sub>	0.025
Calculation factor - f <sub>0</sub>	16
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A



## BEARING-MALAYCYA SDN.BHD.

Weight / Kilogram	0
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; 540MM Outside Diameter; 82MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Brass Cage
Other Features	Deep Groove
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>
Weight / LBS	64.5
Outside Diameter	21.26 Inch   540 Millimeter
Outer Race Width	3.228 Inch   82 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Bore	14.173 Inch   360 Millimeter
d <sub>1</sub>	416.2 mm
D <sub>1</sub>	484.78 mm



## BEARING-MALAYCYA SDN.BHD.

$r_{1,2}$ min.	5 mm
$d_a$ min.	378 mm
$D_a$ max.	522 mm
$r_a$ max.	4 mm
Basic dynamic load rating C	442 kN
Basic static load rating $C_0$	695 kN
Fatigue load limit $P_u$	14 kN
Calculation factor $k_r$	0.025
Calculation factor $f_0$	15.9
Mass bearing	64.5 kg