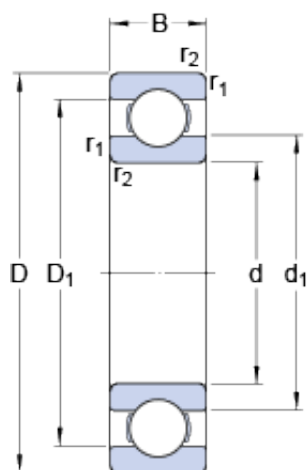




Bearing No. 6072 M

D	540 mm
d	360 mm
B	82 mm
Bore	14.173 Inch 360 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	Open
Size (mm)	540x360x82
Snap Ring	No
Width (mm)	82
Mass bearing	64.5 kg
Weight / LBS	64.5
Inch - Metric	Metric
Cage Material	Brass
D ₁	485 mm
d ₁	416.2 mm
Product Group	B00308
Other Features	Deep Groove
Keyword String	Ball
Bearing number	6072 M
Limiting speed	1900 r/min
Rolling Element	Ball Bearing
Reference speed	2400 r/min
Precision Class	ABEC 1 ISO P0
Outside Diameter	21.26 Inch 540 Millimeter
Manufacturer URL	http://www.skf.com

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
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	3.228 Inch 82 Millimeter
Manufacturer Name	SKF
Weight / Kilogram	0
d _a min.	378 mm
D _a max.	522 mm
r _a max.	4 mm
Bore Diameter (mm)	540
Internal Clearance	C0-Medium
Outer Diameter (mm)	360
r _{1,2} min.	5 mm
r _a - max.	4 mm
D _a - max.	522 mm
d _a - min.	378 mm
Minimum Buy Quantity	N/A
D ₁ ?	484.78 mm
d ₁ ?	416.2 mm
r _{1,2} - min.	5 mm
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
Basic dynamic load rating C	442 kN
Basic dynamic load rating - C	442 kN

Maximum Capacity / Filling Slot	No
Fatigue load limit P_u	14 kN
Calculation factor k_r	0.025
Calculation factor f_0	15.9
Fatigue load limit - P_u	14 kN
Calculation factor - k_r	0.025
Calculation factor - f_0	16
Basic static load rating C_0	695 kN
Basic static load rating - C_0	695 kN