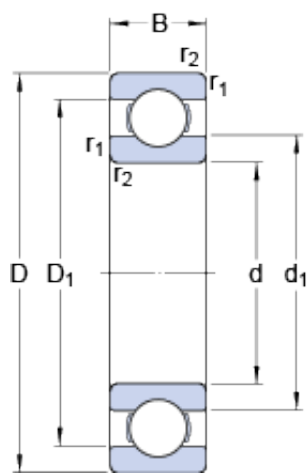




Bearing No. 16072 MA

D	540 mm
d	360 mm
B	57 mm
Bore	14.173 Inch 360 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	Open
Size (mm)	540x360x57
Snap Ring	No
Width (mm)	57
Mass bearing	49 kg
Weight / LBS	125.663
Inch - Metric	Metric
Cage Material	Brass
D ₁	481.68 mm
d ₁	418 mm
Product Group	B00308
Keyword String	Ball
Bearing number	16072 MA
Limiting speed	1400 r/min
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Reference speed	1800 r/min
Manufacturer URL	http://www.skf.com
Long Description	360MM Bore; 540MM Outside Diameter; 57MM Outer Race Diameter; Open; Ball

	Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	2.244 Inch 57 Millimeter
Outside Diameter	21.26 Inch 540 Millimeter
Weight / Kilogram	63.727
Manufacturer Name	SKF
D _a max.	525 mm
r _a max.	3 mm
Bore Diameter (mm)	540
Internal Clearance	C0-Medium
d _a min.	375 mm
Outer Diameter (mm)	360
r _{1,2} min.	4 mm
r _a - max.	3 mm
d _a - min.	375 mm
D _a - max.	525 mm
Minimum Buy Quantity	N/A
d ₁ ?	418 mm
D ₁ ?	481.68 mm
Harmonized Tariff Code	8482.10.50.68
r _{1,2} - min.	4 mm
Manufacturer Item Number	16072 MA
Internal Special Features	No
Basic dynamic load rating C	351 kN
Basic dynamic load rating - C	351 kN
Maximum Capacity / Filling Slot	No

Fatigue load limit P_u	11 kN
Calculation factor k_r	0.02
Calculation factor f_0	16
Calculation factor - k_r	0.02
Fatigue load limit - P_u	11 kN
Calculation factor - f_0	16
Basic static load rating C_0	550 kN
Basic static load rating - C_0	550 kN