



Bearing No. 6064 M

D	480 mm
d	320 mm
B	74 mm
Bore	12.598 Inch 320 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	Open
Size (mm)	480x320x74
Snap Ring	No
Width (mm)	74
Mass bearing	46 kg
Weight / LBS	46
Inch - Metric	Metric
Cage Material	Brass
D ₁	430.8 mm
d ₁	370.15 mm
Product Group	B00308
Other Features	Deep Groove
Keyword String	Ball
Bearing number	6064 M
Limiting speed	2200 r/min
Rolling Element	Ball Bearing
Reference speed	2600 r/min
Precision Class	ABEC 1 ISO P0
Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.skf.com
Long Description	320MM Bore; 480MM

	Outside Diameter; 74MM 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
Outside Diameter	18.898 Inch 480 Millimeter
Outer Race Width	2.913 Inch 74 Millimeter
Manufacturer Name	SKF
Weight / Kilogram	56.76
d_a min.	335 mm
D_a max.	465 mm
r_a max.	3 mm
Bore Diameter (mm)	480
Internal Clearance	C0-Medium
Outer Diameter (mm)	320
$r_{1,2}$ min.	4 mm
r_a - max.	3 mm
D_a - max.	465 mm
d_a - min.	335 mm
Minimum Buy Quantity	N/A
D_1 ?	430.8 mm
d_1 ?	370.15 mm
$r_{1,2}$ - min.	4 mm
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6064 M
Internal Special Features	No
Basic dynamic load rating C	371 kN

Basic dynamic load rating - C	371 kN
Maximum Capacity / Filling Slot	No
Fatigue load limit P_u	11.4 kN
Calculation factor k_r	0.025
Calculation factor f_0	16
Fatigue load limit - P_u	11.4 kN
Calculation factor - k_r	0.025
Calculation factor - f_0	16
Basic static load rating C_0	540 kN
Basic static load rating - C_0	540 kN