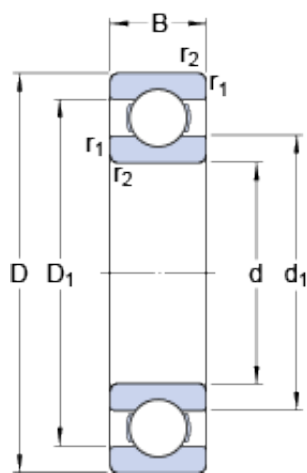




Bearing No. 16060 MA

D	460 mm
d	300 mm
B	50 mm
Bore	11.811 Inch 300 Millimeter
Noun	Bearing
UNSPSC	31171504
series:	16
Category	Single Row Ball Bearing
Size (mm)	460x300x50
Snap Ring	No
Enclosure	Open
Inventory	0.0
Width (mm)	50
bore type:	Round
maximum rpm:	2400 RPM
Weight / LBS	70.5478
Mass bearing	32 kg
Cage Material	Brass
closure type:	Open
d ₁	352 mm
D ₁	406.54 mm
Product Group	B00308
Inch - Metric	Metric
Bearing number	16060 MA
fillet radius:	3 mm
overall width:	50 mm
bore diameter:	300 mm
Limiting speed	1800 r/min
Keyword String	Ball

Other Features	Deep Groove Centered Outer Ring
finish/coating:	Uncoated
Reference speed	2800 r/min
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Outer Race Width	1.969 Inch 50 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	300MM Bore; 460MM Outside Diameter; 50MM 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	18.11 Inch 460 Millimeter
Manufacturer URL	http://www.skf.com
outer ring width:	50 mm
Manufacturer Name	SKF
outside diameter:	460 mm
Weight / Kilogram	41.647
precision rating:	Not Rated
Bore Diameter (mm)	460
D _a max.	445 mm
r _a max.	3 mm
Internal Clearance	C0-Medium
d _a min.	315 mm
internal clearance:	C0
Outer Diameter (mm)	300
snap ring included:	Without Snap Ring
r _{1,2} min.	4 mm

r_a - max.	3 mm
D_a - max.	445 mm
Minimum Buy Quantity	N/A
d_a - min.	315 mm
d_1 ?	352 mm
static load capacity:	405 kN
D_1 ?	406.54 mm
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	286 kN
Harmonized Tariff Code	8482.10.50.68
$r_{1,2}$ - min.	4 mm
Manufacturer Item Number	16060 MA
Internal Special Features	No
Basic dynamic load rating C	286 kN
Basic dynamic load rating - C	286 kN
Maximum Capacity / Filling Slot	No
Fatigue load limit P_u	8.8 kN
Calculation factor k_r	0.02
Calculation factor f_0	16
Calculation factor - f_0	16
Fatigue load limit - P_u	8.8 kN
Calculation factor - k_r	0.02
Basic static load rating C_0	405 kN
Basic static load rating - C_0	405 kN