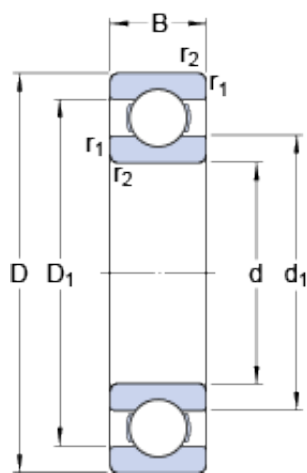




Bearing No. 16056 MA

D	420 mm
d	280 mm
B	44 mm
Bore	11.024 Inch 280 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	Open
Size (mm)	420x280x44
Snap Ring	No
Width (mm)	44
Mass bearing	23.6 kg
Weight / LBS	52.661
Inch - Metric	Metric
Cage Material	Brass
D ₁	374 mm
d ₁	327.2 mm
Product Group	B00308
Keyword String	Ball
Bearing number	16056 MA
Limiting speed	2600 r/min
Reference speed	3000 r/min
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.skf.com
Long Description	280MM Bore; 420MM Outside Diameter; 44MM Outer Race Diameter; Open; Ball

	Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	16.535 Inch 420 Millimeter
Outer Race Width	1.732 Inch 44 Millimeter
Weight / Kilogram	23.908
Manufacturer Name	SKF
D _a max.	407 mm
r _a max.	2.5 mm
Bore Diameter (mm)	420
Internal Clearance	C0-Medium
d _a min.	293 mm
Outer Diameter (mm)	280
r _{1,2} min.	3 mm
r _a - max.	2.5 mm
d _a - min.	293 mm
D _a - max.	407 mm
Minimum Buy Quantity	N/A
d ₁ ?	327.2 mm
D ₁ ?	374 mm
Harmonized Tariff Code	8482.10.50.68
r _{1,2} - min.	3 mm
Manufacturer Item Number	16056 MA
Internal Special Features	No
Basic dynamic load rating C	242 kN
Basic dynamic load rating - C	242 kN
Maximum Capacity / Filling Slot	No

Fatigue load limit P_u	7.5 kN
Calculation factor k_r	0.02
Calculation factor f_0	16.5
Calculation factor - k_r	0.02
Fatigue load limit - P_u	7.5 kN
Calculation factor - f_0	16.5
Basic static load rating C_0	335 kN
Basic static load rating - C_0	335 kN