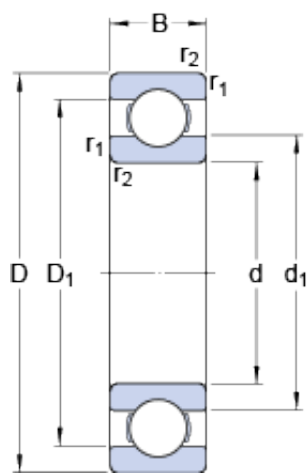




Bearing No. 6076 M

D	560 mm
d	380 mm
B	82 mm
Bore	14.961 Inch 380 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	Open
Size (mm)	560x380x82
Snap Ring	No
Width (mm)	82
Mass bearing	70.4 kg
Weight / LBS	70.5
Inch - Metric	Metric
Cage Material	Brass
D ₁	502.4 mm
d ₁	437.6 mm
Product Group	B00308
Other Features	Deep Groove
Keyword String	Ball
Bearing number	6076 M
Limiting speed	1800 r/min
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Reference speed	2200 r/min
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	22.047 Inch 560 Millimeter

Manufacturer URL	http://www.skf.com
Outer Race Width	3.228 Inch 82 Millimeter
Long Description	380MM Bore; 560MM 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
Weight / Kilogram	0
Manufacturer Name	SKF
Internal Clearance	C0-Medium
d _a min.	400 mm
D _a max.	542 mm
r _a max.	4 mm
Bore Diameter (mm)	560
Outer Diameter (mm)	380
r _{1,2} min.	5 mm
r _a - max.	4 mm
D _a - max.	542 mm
d _a - min.	400 mm
Minimum Buy Quantity	N/A
D ₁ ?	502.4 mm
d ₁ ?	437.6 mm
r _{1,2} - min.	5 mm
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
Basic dynamic load rating C	436 kN
Basic dynamic load rating - C	436 kN

Maximum Capacity / Filling Slot	No
Fatigue load limit P_u	13.7 kN
Calculation factor k_r	0.025
Calculation factor f_0	16
Fatigue load limit - P_u	13.7 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