



Bearing No. 6024

D	180 mm
d	120 mm
B	28 mm
C	28 mm
f0	15.9
Cu	3.60
Cr	106
C0r	79.3
Bore	4.724 Inch 120 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	2,07 Kg
r(min)	2
r min.	2 mm
da min.	129 mm
ra(max)	2
Da max.	171 mm
Da(max)	171
da(min)	129
ra max.	2 mm
Category	Single Row Ball Bearing
Oil lub.	4200
Inventory	0.0
Enclosure	Open
Size (mm)	120x180x28
Snap Ring	No
Width (mm)	28
Grease lub.	3600
Bearing No.	6024

Weight / LBS	5.024
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6024
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	120MM Bore; 180MM Outside Diameter; 28MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	1.102 Inch 28 Millimeter
Outside Diameter	7.087 Inch 180 Millimeter
(Refer.)Mass(kg)	2.07
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	2.281
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	120
Outer Diameter (mm)	180
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	4200 r/min
Manufacturer Item Number	6024
Internal Special Features	No
(Grease) Lubrication Speed	3600 r/min

Basic static load rating (C0)	79,3 kN
Basic dynamic load rating (C)	85 kN
Maximum Capacity / Filling Slot	No