



### Bearing No. 6808

D	52 mm
d	40 mm
B	7 mm
C	7 mm
f0	16.3
Cu	0.180
Cr	6.15
C0r	4.20
Bore	1.575 Inch   40 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,033 Kg
r(min)	0.3
r min.	0,3 mm
da min.	42 mm
ra(max)	0.3
Da max.	50 mm
Da(max)	50
da(min)	42
ra max.	0,3 mm
Category	Single Row Ball Bearing
Oil lub.	14000
Inventory	0.0
Enclosure	Open
Size (mm)	40x52x7
Snap Ring	No
Width (mm)	7
Grease lub.	12000
Bearing No.	6808

Weight / LBS	0.079
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6808
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.276 Inch   7 Millimeter
Long Description	40MM Bore; 52MM Outside Diameter; 7MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	2.047 Inch   52 Millimeter
(Refer.)Mass(kg)	0.033
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Weight / Kilogram	0.036
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	40
Outer Diameter (mm)	52
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	14000 r/min
Manufacturer Item Number	6808
Internal Special Features	No
(Grease) Lubrication Speed	12000 r/min
Basic static load rating	4,2 kN

(C0)	
Basic dynamic load rating (C)	4,95 kN
Maximum Capacity / Filling Slot	No