



Bearing No. 6812

D	78 mm
d	60 mm
B	10 mm
C	10 mm
f0	16.3
Cu	0.550
Cr	14.3
C0r	10.6
Bore	2.362 Inch 60 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,104 Kg
r(min)	0.3
r min.	0,3 mm
da min.	62 mm
ra(max)	0.3
Da max.	76 mm
Da(max)	76
da(min)	62
ra max.	0,3 mm
Category	Single Row Ball Bearing
Oil lub.	9400
Inventory	0.0
Enclosure	Open
Size (mm)	60x78x10
Snap Ring	No
Width (mm)	10
Grease lub.	8000
Bearing No.	6812

Weight / LBS	0.248
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6812
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.394 Inch 10 Millimeter
Long Description	60MM Bore; 78MM Outside Diameter; 10MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	3.071 Inch 78 Millimeter
(Refer.)Mass(kg)	0.104
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	0.112
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	60
Outer Diameter (mm)	78
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	9400 r/min
Manufacturer Item Number	6812
Internal Special Features	No
(Grease) Lubrication Speed	8000 r/min

Basic static load rating (C0)	10,6 kN
Basic dynamic load rating (C)	11,5 kN
Maximum Capacity / Filling Slot	No