



Bearing No. 16016

D	125 mm
d	80 mm
B	14 mm
C	14 mm
f0	16.4
Cr	39.7
Cu	1.50
C0r	29.7
Bore	3.15 Inch 80 Millimeter
Noun	Bearing
Weight	0,597 Kg
r(min)	0.6
UNSPSC	31171504
r min.	0,6 mm
ra max.	0,6 mm
da(min)	84
ra(max)	0.6
Da max.	121 mm
da min.	84 mm
Da(max)	121
Oil lub.	6100
Category	Single Row Ball Bearing
Snap Ring	No
Size (mm)	80x125x14
Enclosure	Open
Inventory	0.0
Width (mm)	14
Bearing No.	16016
Grease lub.	5200
Weight / LBS	1.316

Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	16016
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
(Refer.)Mass(kg)	0.597
Manufacturer URL	http://www.koyousa.com
Outer Race Width	0.551 Inch 14 Millimeter
Outside Diameter	4.921 Inch 125 Millimeter
Long Description	80MM Bore; 125MM Outside Diameter; 14MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer Name	KOYO
Weight / Kilogram	0.596
Internal Clearance	C0-Medium
Bore Diameter (mm)	80
Outer Diameter (mm)	125
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	6100 r/min
Internal Special Features	No
(Grease) Lubrication Speed	5200 r/min
Basic static load rating (C0)	29,7 kN
Basic dynamic load	31,7 kN

rating (C)	
Maximum Capacity / Filling Slot	No