



Bearing No. 6807

D	47 mm
d	35 mm
B	7 mm
C	7 mm
f0	16.5
Cu	0.160
Cr	5.95
C0r	3.85
Bore	1.378 Inch 35 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,03 Kg
r(min)	0.3
r min.	0,3 mm
da min.	37 mm
ra(max)	0.3
Da max.	45 mm
Da(max)	45
da(min)	37
ra max.	0,3 mm
Category	Single Row Ball Bearing
Oil lub.	16000
Inventory	0.0
Enclosure	Open
Size (mm)	35x47x7
Snap Ring	No
Width (mm)	7
Grease lub.	13000
Bearing No.	6807

Weight / LBS	0.071
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6807
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	35MM Bore; 47MM 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	1.85 Inch 47 Millimeter
Outer Race Width	0.276 Inch 7 Millimeter
(Refer.)Mass(kg)	0.030
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	0.032
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	35
Outer Diameter (mm)	47
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	16000 r/min
Manufacturer Item Number	6807
Internal Special Features	No
(Grease) Lubrication Speed	13000 r/min
Basic static load rating (C0)	3,85 kN

Basic dynamic load rating (C)	4,75 kN
Maximum Capacity / Filling Slot	No