



Bearing No. 6407

D	100 mm
d	35 mm
B	25 mm
C	25 mm
f0	12.2
Cu	2.65
Cr	68.8
C0r	31.0
Bore	1.378 Inch 35 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,952 Kg
r(min)	1.5
r min.	1,5 mm
da min.	43 mm
ra(max)	1.5
Da max.	92 mm
Da(max)	92
da(min)	43
ra max.	1,5 mm
Category	Single Row Ball Bearing
Oil lub.	8600
Inventory	0.0
Enclosure	Open
Size (mm)	35x100x25
Snap Ring	No
Width (mm)	25
Grease lub.	7200
Bearing No.	6407

Weight / LBS	2.283
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6407
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.984 Inch 25 Millimeter
Long Description	35MM Bore; 100MM Outside Diameter; 25MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	3.937 Inch 100 Millimeter
(Refer.)Mass(kg)	0.952
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	1.036
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	35
Outer Diameter (mm)	100
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	8600 r/min
Manufacturer Item Number	6407
Internal Special Features	No
(Grease) Lubrication Speed	7200 r/min

Basic static load rating (C0)	31 kN
Basic dynamic load rating (C)	55 kN
Maximum Capacity / Filling Slot	No