



Bearing No. 6410

D	130 mm
d	50 mm
B	31 mm
C	31 mm
f0	12.5
Cu	4.10
Cr	104
C0r	49.5
Bore	1.969 Inch 50 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	1,88 Kg
r(min)	2.1
r min.	2,1 mm
da min.	61 mm
ra(max)	2
Da max.	119 mm
Da(max)	119
da(min)	61
ra max.	2 mm
Category	Single Row Ball Bearing
Oil lub.	6600
Inventory	0.0
Enclosure	Open
Size (mm)	50x130x31
Snap Ring	No
Width (mm)	31
Grease lub.	5500
Bearing No.	6410

Weight / LBS	4.482
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6410
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	50MM Bore; 130MM Outside Diameter; 31MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	5.118 Inch 130 Millimeter
Outer Race Width	1.22 Inch 31 Millimeter
(Refer.)Mass(kg)	1.88
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	2.035
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	50
Outer Diameter (mm)	130
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	6600 r/min
Manufacturer Item Number	6410
Internal Special Features	No
(Grease) Lubrication Speed	5500 r/min
Basic static load rating	49,5 kN

(C0)	
Basic dynamic load rating (C)	83 kN
Maximum Capacity / Filling Slot	No