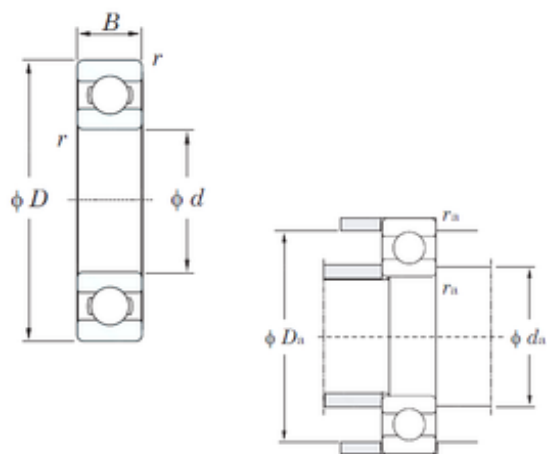




Bearing No. 6310

D	110 mm
d	50 mm
B	27 mm
C	27 mm
f0	13.2
Cu	2.90
Cr	77.5
C0r	38.3
Bore	1.969 Inch 50 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	1,07 Kg
r(min)	2
r min.	2 mm
da min.	59 mm
ra(max)	2
Da max.	101 mm
Da(max)	101
da(min)	59
ra max.	2 mm
Category	Single Row Ball Bearing
Oil lub.	7300
Inventory	0.0
Enclosure	Open
Size (mm)	50x110x27
Snap Ring	No
Width (mm)	27
Grease lub.	6100
Bearing No.	6310

Weight / LBS	2.556
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6310
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	50MM Bore; 110MM Outside Diameter; 27MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	1.063 Inch 27 Millimeter
Outside Diameter	4.331 Inch 110 Millimeter
(Refer.)Mass(kg)	1.07
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	1.16
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	7300 r/min
Manufacturer Item Number	6310
Internal Special Features	No
(Grease) Lubrication Speed	6100 r/min

Basic static load rating (C0)	38,3 kN
Basic dynamic load rating (C)	62 kN
Maximum Capacity / Filling Slot	No