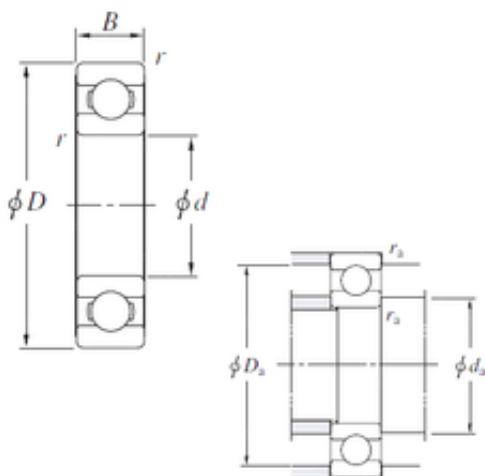




MANUFACTURING MEXICO,S.A.DE C.V.



6822 KOYO Single-row deep groove ball bearings

Bearing No. 6822

6822 Bearing 2D drawings and 3D CAD models

Size	110x140x16 mm
Bore Diameter	110 mm
Outer Diameter	140 mm
Width	16 mm
d	110 mm
D	140 mm
B	16 mm
C	16 mm
r min.	1 mm
da min.	115 mm
Da max.	135 mm
ra max.	1 mm
Weight	0,606 Kg
Basic dynamic load rating (C)	28,1 kN
Basic static load rating (C0)	30,7 kN
(Grease) Lubrication Speed	4300 r/min
(Oil) Lubrication Speed	5100 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.545
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0



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Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	110MM Bore; 140MM Outside Diameter; 16MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.koyousa.com
Manufacturer Item Number	6822
Weight / LBS	1.202
Outside Diameter	5.512 Inch 140 Millimeter
Bore	4.331 Inch 110 Millimeter
Outer Race Width	0.63 Inch 16 Millimeter
Bearing No.	6822
r(min)	1
Cr	35.1
C0r	30.7
Cu	1.40
f0	16.1
Grease lub.	4300
Oil lub.	5100



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da(min)	115
Da(max)	135
ra(max)	1
(Refer.)Mass(kg)	0.606