



Accessories Production and Processing...



6832 Bearing 2D drawings and 3D CAD models

6832 KOYO Single-row deep groove ball bearings

Bearing No. 6832

Size	160x200x20 mm
Bore Diameter	160 mm
Outer Diameter	200 mm
Width	20 mm
d	160 mm
D	200 mm
B	20 mm
C	20 mm
r min.	1,1 mm
da min.	166,5 mm
Da max.	193,5 mm
ra max.	1 mm
Weight	1,45 Kg
Basic dynamic load rating (C)	48,4 kN
Basic static load rating (C0)	56,9 kN
(Grease) Lubrication Speed	2900 r/min
(Oil) Lubrication Speed	3400 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / US pound	3.19
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	160MM Bore; 200MM Outside Diameter; 20MM 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
Weight / LBS	3.197
Bore	6.299 Inch 160 Millimeter
Outer Race Width	0.787 Inch 20 Millimeter
Outside Diameter	7.874 Inch 200 Millimeter
Bearing No.	6832
r(min)	1.1
Cr	60.5
C0r	56.9
Cu	2.20
f0	16.1
Grease lub.	2900
Oil lub.	3400
da(min)	166.5



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Da(max)	193.5
ra(max)	1
(Refer.)Mass(kg)	1.45