



BEARING-MALAYSIA SDN.BHD.



150 mm x 225 mm x 35 mm KOYO 6030 deep groove ball bearings

Bearing No. 6030

6030 Bearing 2D drawings and 3D CAD models

Size	150x225x35 mm
Bore Diameter	150 mm
Outer Diameter	225 mm
Width	35 mm
d	150 mm
D	225 mm
B	35 mm
C	35 mm
r min.	2,1 mm
da min.	161 mm
Da max.	214 mm
ra max.	2 mm
Weight	4,22 Kg
Basic dynamic load rating (C)	125 kN
Basic static load rating (C0)	126 kN
(Grease) Lubrication Speed	2800 r/min
(Oil) Lubrication Speed	3300 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	4.562
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	150MM Bore; 225MM Outside Diameter; 35MM 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	6030
Weight / LBS	10.048
Outer Race Width	1.378 Inch 35 Millimeter
Outside Diameter	8.858 Inch 225 Millimeter
Bore	5.906 Inch 150 Millimeter
Bearing No.	6030
r(min)	2.1
Cr	157
C0r	126
Cu	5.10
f0	16.0
Grease lub.	2800
Oil lub.	3300



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da(min)	161
Da(max)	214
ra(max)	2
(Refer.)Mass(kg)	4.22