



BEARING-SINGAPORE (PTE)LTD.



6032 KOYO Single-row deep groove ball bearings

Bearing No. 6032

6032 Bearing 2D drawings and 3D CAD models

Size	160x240x38 mm
Bore Diameter	160 mm
Outer Diameter	240 mm
Width	38 mm
d	160 mm
D	240 mm
B	38 mm
C	38 mm
r min.	2,1 mm
da min.	171 mm
Da max.	229 mm
ra max.	2 mm
Weight	5,22 Kg
Basic dynamic load rating (C)	136 kN
Basic static load rating (C0)	135 kN
(Grease) Lubrication Speed	2600 r/min
(Oil) Lubrication Speed	3000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0



BEARING-SINGAPORE (PTE)LTD.

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; 240MM Outside Diameter; 38MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove
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	11.50812
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	1.496 Inch 38 Millimeter
Bore	6.299 Inch 160 Millimeter
Outside Diameter	9.449 Inch 240 Millimeter
Bearing No.	6032
r(min)	2.1
Cr	171
C0r	135
Cu	5.30
f0	15.9



BEARING-SINGAPORE (PTE)LTD.

Grease lub.	2600
Oil lub.	3000
da(min)	171
Da(max)	229
ra(max)	2
(Refer.)Mass(kg)	5.22