



ISO BEARING-SINGAPORE (PTE)LTD.



140 mm x 250 mm x 42 mm KOYO 6228 deep groove ball bearings

Bearing No. 6228

6228 Bearing 2D drawings and 3D CAD models

Size	140x250x42 mm
Bore Diameter	140 mm
Outer Diameter	250 mm
Width	42 mm
d	140 mm
D	250 mm
B	42 mm
C	42 mm
r min.	3 mm
da min.	153 mm
Da max.	237 mm
ra max.	2,5 mm
Weight	7,45 Kg
Basic dynamic load rating (C)	166 kN
Basic static load rating (C0)	150 kN
(Grease) Lubrication Speed	2400 r/min
(Oil) Lubrication Speed	2900 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	8.167
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	140MM Bore; 250MM Outside Diameter; 42MM 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	6228
Weight / LBS	17.99
Bore	5.512 Inch 140 Millimeter
Outer Race Width	1.654 Inch 42 Millimeter
Outside Diameter	9.843 Inch 250 Millimeter
Bearing No.	6228
r(min)	3
Cr	208
C0r	150
Cu	8.65
f0	14.8
Grease lub.	2400
Oil lub.	2900



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da(min)	153
Da(max)	237
ra(max)	2.5
(Refer.)Mass(kg)	7.45