



Baochen Machinery Technology Co., Ltd



70 mm x 125 mm x 24 mm KOYO 6214 deep groove ball bearings

Bearing No. 6214

6214 Bearing 2D drawings and 3D CAD models

Size	70x125x24 mm
Bore Diameter	70 mm
Outer Diameter	125 mm
Width	24 mm
d	70 mm
D	125 mm
B	24 mm
C	24 mm
r min.	1,5 mm
da min.	78 mm
Da max.	117 mm
ra max.	1,5 mm
Weight	1,07 Kg
Basic dynamic load rating (C)	62,2 kN
Basic static load rating (C0)	44,1 kN
(Grease) Lubrication Speed	5100 r/min
(Oil) Lubrication Speed	6100 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	1.16
EAN	0605790067068
Product Group	B00308
Enclosure	Open



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Precision Class	ABEC 1 ISO P0
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	70MM Bore; 125MM Outside Diameter; 24MM 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	6214
Weight / LBS	2.554
Bore	2.756 Inch 70 Millimeter
Outside Diameter	4.921 Inch 125 Millimeter
Outer Race Width	0.945 Inch 24 Millimeter
Bearing No.	6214
r(min)	1.5
Cr	77.8
C0r	44.1
Cu	2.90
f0	14.5
Grease lub.	5100



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Oil lub.	6100
da(min)	78
Da(max)	117
ra(max)	1.5
(Refer.)Mass(kg)	1.07