



Machinery Parts Co., Ltd.



6022 Bearing 2D drawings and 3D CAD models

6022 KOYO Single-row deep groove ball bearings

Bearing No. 6022

Size	110x170x28 mm
Bore Diameter	110 mm
Outer Diameter	170 mm
Width	28 mm
d	110 mm
D	170 mm
B	28 mm
C	28 mm
r min.	2 mm
da min.	119 mm
Da max.	161 mm
ra max.	2 mm
Weight	1,96 Kg
Basic dynamic load rating (C)	82 kN
Basic static load rating (C0)	73 kN
(Grease) Lubrication Speed	3800 r/min
(Oil) Lubrication Speed	4500 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	2.122
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0



Machinery Parts Co., 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	110MM Bore; 170MM Outside Diameter; 28MM 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	6022
Weight / LBS	4.673
Outer Race Width	1.102 Inch 28 Millimeter
Bore	4.331 Inch 110 Millimeter
Outside Diameter	6.693 Inch 170 Millimeter
Bearing No.	6022
r(min)	2
Cr	103
C0r	73.0
Cu	3.55
f0	15.6
Grease lub.	3800
Oil lub.	4500



Machinery Parts Co., Ltd.

da(min)	119
Da(max)	161
ra(max)	2
(Refer.)Mass(kg)	1.96