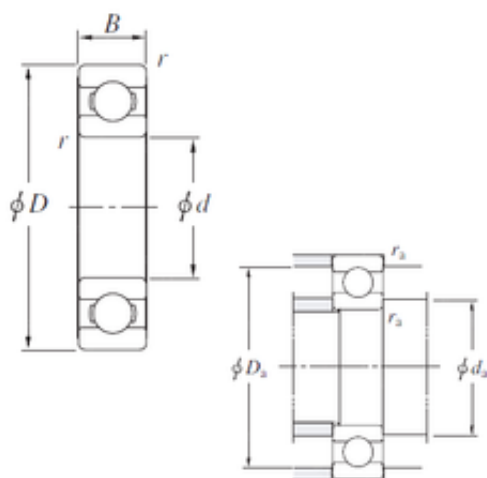




BEARING BOWER CORP.



100 mm x 140 mm x 20 mm KOYO 6920 deep groove ball bearings

Bearing No. 6920

6920 Bearing 2D drawings and 3D CAD models

Size	100x140x20 mm
Bore Diameter	100 mm
Outer Diameter	140 mm
Width	20 mm
d	100 mm
D	140 mm
B	20 mm
C	20 mm
r min.	1,1 mm
da min.	106,5 mm
Da max.	133,5 mm
ra max.	1 mm
Weight	0,96 Kg
Basic dynamic load rating (C)	45 kN
Basic static load rating (C0)	41,9 kN
(Grease) Lubrication Speed	4500 r/min
(Oil) Lubrication Speed	5300 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	1.037
EAN	0605790087806
Product Group	B00308
Enclosure	Open



BEARING BOWER CORP.

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	100MM Bore; 140MM Outside Diameter; 20MM 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	6920
Weight / LBS	2.286
Outer Race Width	0.787 Inch 20 Millimeter
Bore	3.937 Inch 100 Millimeter
Outside Diameter	5.512 Inch 140 Millimeter
Bearing No.	6920
r(min)	1.1
Cr	56.2
C0r	41.9
Cu	2.05
f0	16.2
Grease lub.	4500



BEARING BOWER CORP.

Oil lub.	5300
da(min)	106.5
Da(max)	133.5
ra(max)	1
(Refer.)Mass(kg)	0.960