



## Bearing No. 6920

D	140 mm
d	100 mm
B	20 mm
C	20 mm
f0	16.2
Cu	2.05
Cr	56.2
C0r	41.9
Bore	3.937 Inch   100 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,96 Kg
r(min)	1.1
r min.	1,1 mm
da min.	106,5 mm
ra(max)	1
Da max.	133,5 mm
Da(max)	133.5
da(min)	106.5
ra max.	1 mm
Category	Single Row Ball Bearing
Oil lub.	5300
Inventory	0.0
Enclosure	Open
Size (mm)	100x140x20
Snap Ring	No
Width (mm)	20
Grease lub.	4500
Bearing No.	6920

Weight / LBS	2.286
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6920
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.787 Inch   20 Millimeter
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
Outside Diameter	5.512 Inch   140 Millimeter
(Refer.)Mass(kg)	0.960
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Weight / Kilogram	1.037
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	100
Outer Diameter (mm)	140
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	5300 r/min
Manufacturer Item Number	6920
Internal Special Features	No
(Grease) Lubrication Speed	4500 r/min

Basic static load rating (C0)	41,9 kN
Basic dynamic load rating (C)	45 kN
Maximum Capacity / Filling Slot	No