



Bearing No. 16020

D	150 mm
d	100 mm
B	16 mm
C	16 mm
f0	16.5
Cu	1.95
Cr	53.0
C0r	42.1
Bore	3.937 Inch 100 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,91 Kg
r(min)	1
r min.	1 mm
da min.	105 mm
ra(max)	1
Da max.	145 mm
Da(max)	145
da(min)	105
ra max.	1 mm
Category	Single Row Ball Bearing
Oil lub.	5100
Inventory	0.0
Enclosure	Open
Size (mm)	100x150x16
Snap Ring	No
Width (mm)	16
Grease lub.	4300
Bearing No.	16020

Weight / LBS	2.0062
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	16020
Other Features	Deep Groove
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
(Refer.)Mass(kg)	0.910
Manufacturer URL	http://www.koyousa.com
Outer Race Width	0.63 Inch 16 Millimeter
Outside Diameter	5.906 Inch 150 Millimeter
Long Description	100MM Bore; 150MM Outside Diameter; 16MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Inner Race Width	0 Inch 0 Millimeter
Manufacturer Name	KOYO
Weight / Kilogram	0
Internal Clearance	C0-Medium
Bore Diameter (mm)	100
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	5100 r/min
Internal Special Features	No
(Grease) Lubrication	4300 r/min

Speed	
Basic static load rating (C0)	42,1 kN
Basic dynamic load rating (C)	42,4 kN
Maximum Capacity / Filling Slot	No