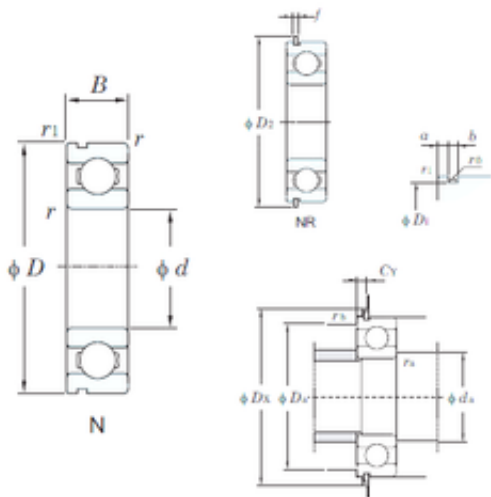




Bearing No. 6220NR

f	3,05 mm
d	100 mm
D	180 mm
B	34 mm
C	34 mm
a	5,69 mm
b	3,65 mm
Cr	153
f0	14.4
Cu	5.15
D2	192,9 mm
D1	173,66 mm
C0r	93.1
Bore	3.937 Inch 100 Millimeter
Noun	Bearing
r min.	2,1 mm
r(min)	2.1
UNSPSC	31171504
Weight	3,14 Kg
r1(min)	0.5
da(min)	111
D2(min)	192.9
Da(max)	169
rb(max)	0.5
ra(max)	2
Dx(min)	195
r0 max.	0,6 mm
r1 min.	0,5 mm
da min.	111 mm

Cy(max)	8.44
Da max.	169 mm
Category	Single Row Ball Bearing
Oil lub.	4200
Snap Ring	Yes
Size (mm)	100x180x34
Inventory	0.0
Enclosure	Open
Width (mm)	34
Grease lub.	3500
f{0.05)	3.05
Bearing No.	6220NR
Weight / LBS	6.92251
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
Bearing number	6220NR
Other Features	Deep Groove With Snap Ring
Keyword String	Ball
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Manufacturer URL	http://www.koyousa.com
Inner Race Width	0 Inch 0 Millimeter
(Refer.)Mass(kg)	3.14
Long Description	100MM Bore; 180MM Outside Diameter; 34MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage

Outer Race Width	1.339 Inch 34 Millimeter
Outside Diameter	7.087 Inch 180 Millimeter
Weight / Kilogram	0
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	100
Outer Diameter (mm)	180
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	4200 r/min
Internal Special Features	No
(Grease) Lubrication Speed	3500 r/min
Basic static load rating (C0)	93,1 kN
Basic dynamic load rating (C)	122 kN
Maximum Capacity / Filling Slot	No