



Bearing No. 6211NR

f	2,41 mm
d	55 mm
D	100 mm
B	21 mm
C	21 mm
a	3,28 mm
b	2,85 mm
Cr	54.2
f0	14.4
Cu	1.95
D2	106,5 mm
D1	96,8 mm
C0r	29.4
Bore	2.165 Inch 55 Millimeter
Noun	Bearing
r min.	1,5 mm
r(min)	1.5
UNSPSC	31171504
Weight	0,607 Kg
r1(min)	0.5
da(min)	63
D2(min)	106.5
Da(max)	92
rb(max)	0.5
ra(max)	1.5
Dx(min)	108
r0 max.	0,6 mm
r1 min.	0,5 mm
da min.	63 mm

Cy(max)	5.43
Da max.	92 mm
Category	Single Row Ball Bearing
Oil lub.	7600
Snap Ring	Yes
Size (mm)	55x100x21
Inventory	0.0
Enclosure	Open
Width (mm)	21
Grease lub.	6300
f(}0.05)	2.41
Bearing No.	6211NR
Weight / LBS	1.3382
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
Bearing number	6211NR
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
Outside Diameter	3.937 Inch 100 Millimeter
(Refer.)Mass(kg)	0.607
Long Description	55MM Bore; 100MM Outside Diameter; 21MM 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

Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.827 Inch 21 Millimeter
Weight / Kilogram	0.671
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	55
Outer Diameter (mm)	100
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	7600 r/min
Internal Special Features	No
(Grease) Lubrication Speed	6300 r/min
Basic static load rating (C0)	29,4 kN
Basic dynamic load rating (C)	43,4 kN
Maximum Capacity / Filling Slot	No