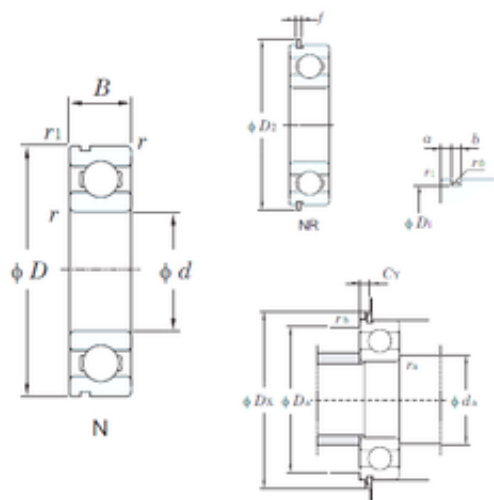




Bearing No. 6210NR

f	2,41 mm
d	50 mm
D	90 mm
B	20 mm
C	20 mm
a	3,28 mm
b	2,85 mm
Cr	43.9
f0	14.4
Cu	1.55
D2	96,5 mm
D1	86,79 mm
C0r	23.3
Bore	1.969 Inch 50 Millimeter
Noun	Bearing
r min.	1,1 mm
r(min)	1.1
UNSPSC	31171504
Weight	0,463 Kg
r1(min)	0.5
da(min)	56.5
D2(min)	96.5
Da(max)	83.5
rb(max)	0.5
ra(max)	1
Dx(min)	98
r0 max.	0,6 mm
r1 min.	0,5 mm
da min.	56,5 mm

Cy(max)	5.43
Da max.	83,5 mm
Category	Single Row Ball Bearing
Oil lub.	8500
Snap Ring	Yes
Size (mm)	50x90x20
Inventory	0.0
Enclosure	Open
Width (mm)	20
Grease lub.	7100
f{0.05)	2.41
Bearing No.	6210NR
Weight / LBS	1.02074
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
Bearing number	6210NR
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
Long Description	50MM Bore; 90MM Outside Diameter; 20MM 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
(Refer.)Mass(kg)	0.463
Outer Race Width	0.787 Inch 20 Millimeter

Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	3.543 Inch 90 Millimeter
Weight / Kilogram	0.502
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	50
Outer Diameter (mm)	90
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	8500 r/min
Internal Special Features	No
(Grease) Lubrication Speed	7100 r/min
Basic static load rating (C0)	23,3 kN
Basic dynamic load rating (C)	35,1 kN
Maximum Capacity / Filling Slot	No