



Bearing No. 6205NR

f	1,07 mm
d	25 mm
D	52 mm
B	15 mm
C	15 mm
a	2,46 mm
b	1,5 mm
Cr	17.5
f0	13.9
Cu	0.550
D2	57,9 mm
D1	49,73 mm
C0r	7.85
Bore	0.984 Inch 25 Millimeter
Noun	Bearing
r min.	1 mm
r(min)	1
UNSPSC	31171504
Weight	0,128 Kg
r1(min)	0.5
da(min)	30
D2(min)	57.9
Da(max)	47
rb(max)	0.5
ra(max)	1
Dx(min)	58.5
r0 max.	0,4 mm
r1 min.	0,5 mm
da min.	30 mm

Cy(max)	3.33
Da max.	47 mm
Category	Single Row Ball Bearing
Oil lub.	15000
Snap Ring	Yes
Size (mm)	25x52x15
Inventory	0.0
Enclosure	Open
Width (mm)	15
Grease lub.	13000
f(}0.05)	1.07
Bearing No.	6205NR
Weight / LBS	0.28219
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
Bearing number	6205NR
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	2.047 Inch 52 Millimeter
(Refer.)Mass(kg)	0.128
Long Description	25MM Bore; 52MM Outside Diameter; 15MM 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	0.591 Inch 15 Millimeter
Weight / Kilogram	0.143
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	15000 r/min
Internal Special Features	No
(Grease) Lubrication Speed	13000 r/min
Basic static load rating (C0)	7,85 kN
Basic dynamic load rating (C)	14 kN
Maximum Capacity / Filling Slot	No