



Bearing No. 6221

D	190 mm
d	105 mm
B	36 mm
C	36 mm
f0	14.4
Cu	5.70
Cr	166
C0r	105
Bore	4.134 Inch 105 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	3,7 Kg
r(min)	2.1
r min.	2,1 mm
da min.	116 mm
ra(max)	2
Da max.	179 mm
Da(max)	179
da(min)	116
ra max.	2 mm
Category	Single Row Ball Bearing
Oil lub.	3900
Inventory	0.0
Enclosure	Open
Size (mm)	105x190x36
Snap Ring	No
Width (mm)	36
Grease lub.	3300
Bearing No.	6221

Weight / LBS	8.819
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6221
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	1.417 Inch 36 Millimeter
Long Description	105MM Bore; 190MM Outside Diameter; 36MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	7.48 Inch 190 Millimeter
(Refer.)Mass(kg)	3.70
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	4.004
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	105
Outer Diameter (mm)	190
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	3900 r/min
Manufacturer Item Number	6221
Internal Special Features	No
(Grease) Lubrication Speed	3300 r/min

Basic static load rating (C0)	105 kN
Basic dynamic load rating (C)	133 kN
Maximum Capacity / Filling Slot	No