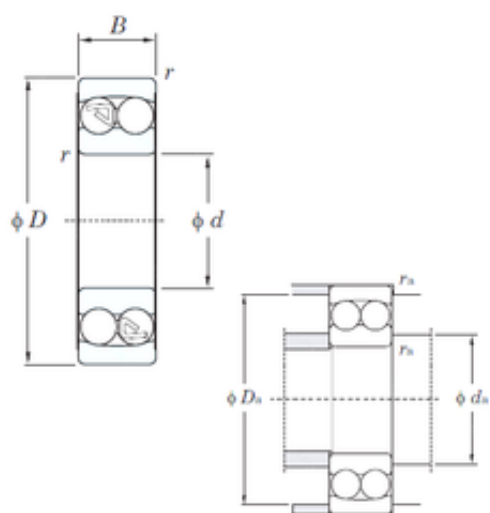




Bearing No. 1201

D	32 mm
d	12 mm
B	10 mm
C	10 mm
e	0.33
Y1	1.89
Y0	1.98
Y2	2.93
Cr	5.60
Cu	0.08
C0r	1.25
Bore	0.472 Inch 12 Millimeter
Noun	Bearing
r(min)	0.6
UNSPSC	31171532
r min.	0.6 mm
Weight	0.040 Kg
ra(max)	0.6
Da(max)	28
da(min)	16
ra max.	0.6 mm
da min.	16 mm
Da max.	28 mm
Oil lub.	26000
Category	Self Aligning Ball Bearings
Inventory	0.0
Enclosure	Open
Size (mm)	12x32x10
Width (mm)	10

Grease lub.	21000
Bearing No.	1201
Weight / LBS	0.08818
Product Group	B00152
Cage Material	Steel
Inch - Metric	Metric
Other Features	Allowable Misalignment 2.5 Deg
Keyword String	Self Aligning
Bearing number	1201
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Mounting Method	Shaft
(Refer.)Mass(kg)	0.040
Manufacturer URL	http://www.koyousa.com
Outer Race Width	0.394 Inch 10 Millimeter
Inner Race Width	0.394 Inch 10 Millimeter
Outside Diameter	1.26 Inch 32 Millimeter
Long Description	12MM Bore; Shaft Mount; 32MM Outside Diameter; 10MM Inner Race Width; 10MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Weight / Kilogram	0.043
Manufacturer Name	KOYO
Bore Diameter (mm)	12
Internal Clearance	C0-Medium
Outer Diameter (mm)	32
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68

Calculation factor (e)	0.33
Calculation factor (Y0)	1.98
(Oil) Lubrication Speed	26000 r/min
Calculation factor (Y1)	1.89
Number of Rows of Balls	Double Row
(Grease) Lubrication Speed	21000 r/min
Basic static load rating (C0)	1.25 kN
Basic dynamic load rating (C)	5.60 kN