



### Bearing No. 6001

D	28 mm
d	12 mm
B	8 mm
C	8 mm
f0	13.2
Cu	0.120
Cr	6.40
C0r	2.40
Bore	0.472 Inch   12 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,022 Kg
r(min)	0.3
r min.	0,3 mm
da min.	14 mm
ra(max)	0.3
Da max.	26 mm
Da(max)	26
da(min)	14
ra max.	0,3 mm
Category	Single Row Ball Bearing
Oil lub.	32000
Inventory	0.0
Enclosure	Open
Size (mm)	12x28x8
Snap Ring	No
Width (mm)	8
Grease lub.	27000
Bearing No.	6001

Weight / LBS	0.052
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6001
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.315 Inch   8 Millimeter
Long Description	12MM Bore; 28MM Outside Diameter; 8MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	1.102 Inch   28 Millimeter
(Refer.)Mass(kg)	0.022
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Weight / Kilogram	0.024
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	12
Outer Diameter (mm)	28
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	32000 r/min
Manufacturer Item Number	6001
Internal Special Features	No
(Grease) Lubrication Speed	27000 r/min
Basic static load rating	2,4 kN

(C0)	
Basic dynamic load rating (C)	5,1 kN
Maximum Capacity / Filling Slot	No