



Bearing No. 623

D	10 mm
d	3 mm
B	4 mm
C	4 mm
f0	12.8
Cr	0.800
Cu	0.006
C0r	0.22
Bore	0.118 Inch 3 Millimeter
Noun	Bearing
Weight	0,0016 Kg
r(min)	0.15
UNSPSC	31171504
r min.	0,15 mm
r1 min.	0,15 mm
ra(max)	0.15
Da(max)	8.8
Da max.	8,8 mm
ra max.	0,15 mm
da min.	4,2 mm
da(min)	4.2
Category	Single Row Ball Bearing
Oil lub.	63000
Inventory	0.0
Enclosure	Open
Size (mm)	3x10x4
Snap Ring	No
Width (mm)	4
Grease lub.	52000
Bearing No.	623

Weight / LBS	3.527
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Keyword String	Ball
Bearing number	623
Rolling Element	Ball Bearing
(Refer.)Mass(g)	1.6
Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.koyousa.com
Long Description	3MM Bore; 10MM Outside Diameter; 4MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	0.157 Inch 4 Millimeter
Outside Diameter	0.394 Inch 10 Millimeter
Manufacturer Name	KOYO
Weight / Kilogram	1.599
Internal Clearance	C0-Medium
Bore Diameter (mm)	3
Outer Diameter (mm)	10
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	63000 r/min
Internal Special Features	No
(Grease) Lubrication Speed	52000 r/min
Basic static load rating (C0)	0,23 kN
Basic dynamic load	0,64 kN

rating (C)	
Maximum Capacity / Filling Slot	No