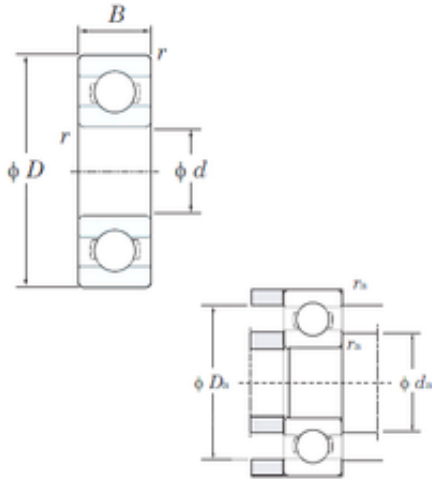




KRS Guide Wheel Bearing Co., Ltd



SKF/ NSK/ NTN/Timken/ /Koyo Deep Groove Ball Bearing for Instrument, Wire Cutting Machine High Speed Precision Engine or Auto Parts Rolling Bearings 623

Bearing No. 623

623 Bearing 2D drawings and 3D CAD models

Size	3x10x4 mm
Bore Diameter	3 mm
Outer Diameter	10 mm
Width	4 mm
d	3 mm
D	10 mm
B	4 mm
C	4 mm
r min.	0,15 mm
r1 min.	0,15 mm
da min.	4,2 mm
Da max.	8,8 mm
ra max.	0,15 mm
Weight	0,0016 Kg
Basic dynamic load rating (C)	0,64 kN
Basic static load rating (C0)	0,23 kN
(Grease) Lubrication Speed	52000 r/min
(Oil) Lubrication Speed	63000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	1.599



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EAN	0605790069963
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
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
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.koyousa.com
Weight / LBS	3.527
Bore	0.118 Inch 3 Millimeter
Outer Race Width	0.157 Inch 4 Millimeter
Outside Diameter	0.394 Inch 10 Millimeter
Bearing No.	623
r(min)	0.15
Cr	0.800
C0r	0.22
Cu	0.006



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f0	12.8
Grease lub.	52000
Oil lub.	63000
da(min)	4.2
Da(max)	8.8
ra(max)	0.15
(Refer.) Mass(g)	1.6