



BEARING DRIVESHAFT, INC.



9 mm x 24 mm x 7 mm KOYO 609 deep groove ball bearings

Bearing No. 609

609 Bearing 2D drawings and 3D CAD models

Size	9x24x7 mm
Bore Diameter	9 mm
Outer Diameter	24 mm
Width	7 mm
d	9 mm
D	24 mm
B	7 mm
C	7 mm
r min.	0,3 mm
r1 min.	0,3 mm
da min.	11 mm
Da max.	22 mm
ra max.	0,3 mm
Weight	0,015 Kg
Basic dynamic load rating (C)	3,35 kN
Basic static load rating (C0)	1,4 kN
(Grease) Lubrication Speed	33000 r/min
(Oil) Lubrication Speed	40000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B00308
Enclosure	Open



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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	9MM Bore; 24MM Outside Diameter; 7MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove
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	0.0331
Inner Race Width	0 Inch 0 Millimeter
Bore	0.354 Inch 9 Millimeter
Outside Diameter	0.945 Inch 24 Millimeter
Outer Race Width	0.276 Inch 7 Millimeter
Bearing No.	609
r(min)	0.3
Cr	4.15
C0r	1.40
Cu	0.060
f0	12.8



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Grease lub.	33000
Oil lub.	40000
da(min)	11
Da(max)	22
ra(max)	0.3
(Refer.)Mass(g)	15