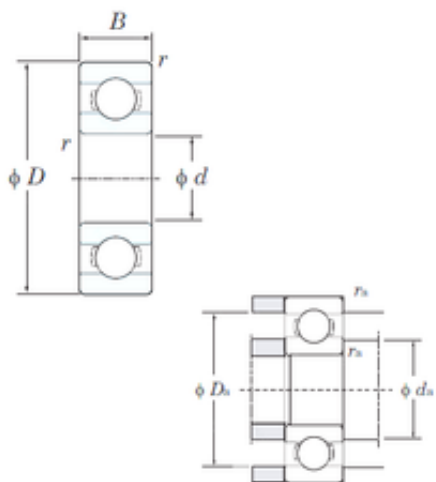




# NACHI BEARINGS TRAINING INDUSTRY



5 mm x 16 mm x 5 mm KOYO 625 deep groove ball bearings

Bearing No. 625

625 Bearing 2D drawings and 3D CAD models

Size	5x16x5 mm
Bore Diameter	5 mm
Outer Diameter	16 mm
Width	5 mm
d	5 mm
D	16 mm
B	5 mm
C	5 mm
r min.	0,3 mm
r1 min.	0,3 mm
da min.	7 mm
Da max.	14 mm
ra max.	0,3 mm
Weight	0,005 Kg
Basic dynamic load rating (C)	1,75 kN
Basic static load rating (C0)	0,67 kN
(Grease) Lubrication Speed	40000 r/min
(Oil) Lubrication Speed	49000 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



## NACHI BEARINGS TRAINING INDUSTRY

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	5MM Bore; 16MM Outside Diameter; 5MM 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	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Weight / LBS	0.011
Outer Race Width	0.197 Inch   5 Millimeter
Outside Diameter	0.63 Inch   16 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Bore	0.197 Inch   5 Millimeter
Bearing No.	625
r(min)	0.3
Cr	2.15
C0r	0.67
Cu	0.030
f0	12.4



## NACHI BEARINGS TRAINING INDUSTRY

Grease lub.	40000
Oil lub.	49000
da(min)	7
Da(max)	14
ra(max)	0.3
(Refer.) Mass(g)	5.0