

# 16009 KOYO 45x75x10mm ra max. 0.6 mm Deep groove ball bearings

Bearing number	16009
Size (mm)	45x75x10
Brand	KOYO
Bore Diameter (mm)	45
Outer Diameter (mm)	75
Width (mm)	10
d	45 mm
D	75 mm
B	10 mm
C	10 mm
r min.	0.6 mm
da min.	49 mm
Da max.	71 mm
ra max.	0.6 mm
Weight	0.17 Kg
Basic dynamic load rating (C)	15.5 kN
Basic static load rating (C0)	12.3 kN
(Grease) Lubrication Speed	8900 r/min
(Oil) Lubrication Speed	10000 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	KOYO

Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	0605790002670
Product Group – BDI	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	45MM Bore; 75MM Outside Diameter; 10MM 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 – BDI	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	0.3747
Outer Race Width	0.394 Inch   10 Millimeter

Outside Diameter	2.953 Inch   75 Millimeter
Bore	1.772 Inch   45 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Bearing No.	16009
r(min)	0.6
Cr	19.4
C0r	12.3
Cu	0.670
f0	16.0
Grease lub.	8900
Oil lub.	10000
da(min)	49
Da(max)	71
ra(max)	0.6
(Refer.) Mass (kg)	0.170