

# 16014 KOYO 70x110x13mm ra(max) 0.6 Deep groove ball bearings

Bearing number	16014
Size (mm)	70x110x13
Brand	KOYO
Bore Diameter (mm)	70
Outer Diameter (mm)	110
Width (mm)	13
d	70 mm
D	110 mm
B	13 mm
C	13 mm
r min.	0.6 mm
da min.	74 mm
Da max.	106 mm
ra max.	0.6 mm
Weight	0.433 Kg
Basic dynamic load rating (C)	30.1 kN
Basic static load rating (C0)	25.6 kN
(Grease) Lubrication Speed	6100 r/min
(Oil) Lubrication Speed	7200 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	KOYO

Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	0605790002779
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	70MM Bore; 110MM Outside Diameter; 13MM 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	0.9546
Outside Diameter	4.331 Inch   110 Millimeter

Outer Race Width	0.512 Inch   13 Millimeter
Bore	2.756 Inch   70 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Bearing No.	16014
r(min)	0.6
Cr	37.6
C0r	25.6
Cu	1.40
f0	16.0
Grease lub.	6100
Oil lub.	7200
da(min)	74
Da(max)	106
ra(max)	0.6
(Refer.) Mass (kg)	0.433