

16006 KOYO Category – BDI Single Row Ball Bearing 30x55x9mm Deep groove ball bearings

Bearing number	16006
Size (mm)	30x55x9
Brand	KOYO
Bore Diameter (mm)	30
Outer Diameter (mm)	55
Width (mm)	9
d	30 mm
D	55 mm
B	9 mm
C	9 mm
r min.	0.3 mm
da min.	32 mm
Da max.	53 mm
ra max.	0.3 mm
Weight	0.085 Kg
Basic dynamic load rating (C)	11.2 kN
Basic static load rating (C0)	7.35 kN
(Grease) Lubrication Speed	13000 r/min
(Oil) Lubrication Speed	15000 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0

Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.094
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	30MM Bore; 55MM Outside Diameter; 9MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category – BDI	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.koyousa.com
Manufacturer Item Number	16006
Weight / LBS	0.206
Outside Diameter	2.165 Inch 55 Millimeter
Outer Race Width	0.354 Inch 9 Millimeter

Bore	1.181 Inch 30 Millimeter
Bearing No.	16006
r(min)	0.3
Cr	14.1
C0r	7.35
Cu	0.440
f0	15.2
Grease lub.	13000
Oil lub.	15000
da(min)	32
Da(max)	53
ra(max)	0.3
(Refer.)Mass(kg)	0.085