

16007 KOYO C0r 8.85 35x62x9mm

Deep groove ball bearings

Bearing number	16007
Size (mm)	35x62x9
Brand	KOYO
Bore Diameter (mm)	35
Outer Diameter (mm)	62
Width (mm)	9
d	35 mm
D	62 mm
B	9 mm
C	9 mm
r min.	0.3 mm
da min.	37 mm
Da max.	60 mm
ra max.	0.3 mm
Weight	0.11 Kg
Basic dynamic load rating (C)	12.2 kN
Basic static load rating (C0)	8.85 kN
(Grease) Lubrication Speed	11000 r/min
(Oil) Lubrication Speed	13000 r/min
Category	Bearings
BDI Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0

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	35MM Bore; 62MM Outside Diameter; 9MM 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	http://www.koyousa.com
Weight / LBS	0.2425
Bore	1.378 Inch 35 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.354 Inch 9 Millimeter
Outside Diameter	2.441 Inch 62 Millimeter

Bearing No.	16007
r(min)	0.3
Cr	15.3
C0r	8.85
Cu	0.500
f0	15.7
Grease lub.	11000
Oil lub.	13000
da(min)	37
Da(max)	60
ra(max)	0.3
(Refer.)Mass(kg)	0.110