



Bearing No. 16003

D	35 mm
d	17 mm
B	8 mm
C	8 mm
f0	14.4
Cu	0.170
Cr	7.50
C0r	3.25
Bore	0.669 Inch 17 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,032 Kg
r(min)	0.3
r min.	0,3 mm
da min.	19 mm
ra(max)	0.3
Da max.	33 mm
Da(max)	33
da(min)	19
ra max.	0,3 mm
Category	Single Row Ball Bearing
Oil lub.	25000
Inventory	0.0
Enclosure	Open
Size (mm)	17x35x8
Snap Ring	No
Width (mm)	8
Grease lub.	21000
Bearing No.	16003

Weight / LBS	0.07054
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	16003
Other Features	Deep Groove
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
(Refer.)Mass(kg)	0.032
Manufacturer URL	http://www.koyousa.com
Outer Race Width	0.315 Inch 8 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	1.378 Inch 35 Millimeter
Long Description	17MM Bore; 35MM Outside Diameter; 8MM 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
Manufacturer Name	KOYO
Weight / Kilogram	0
Internal Clearance	C0-Medium
Bore Diameter (mm)	17
Outer Diameter (mm)	35
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	25000 r/min
Internal Special Features	No
(Grease) Lubrication	21000 r/min

Speed	
Basic static load rating (C0)	3,25 kN
Basic dynamic load rating (C)	6 kN
Maximum Capacity / Filling Slot	No