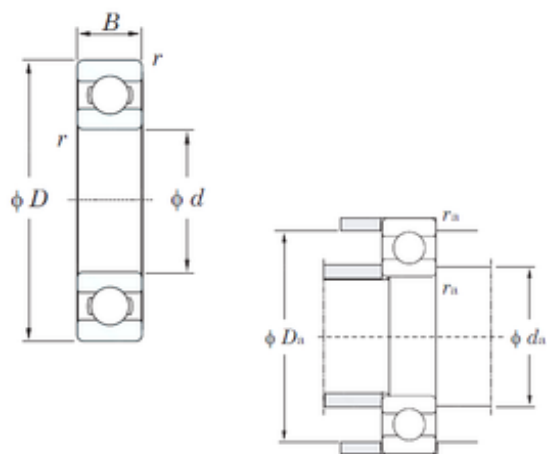




Bearing No. 16010

D	80 mm
d	50 mm
B	10 mm
C	10 mm
f0	16.2
Cu	0.710
Cr	20.0
C0r	13.3
Bore	1.969 Inch 50 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,18 Kg
r(min)	0.6
r min.	0,6 mm
da min.	54 mm
ra(max)	0.6
Da max.	76 mm
Da(max)	76
da(min)	54
ra max.	0,6 mm
Category	Single Row Ball Bearing
Oil lub.	9700
Inventory	0.0
Enclosure	Open
Size (mm)	50x80x10
Snap Ring	No
Width (mm)	10
Grease lub.	8200
Bearing No.	16010

Weight / LBS	0.39683
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	16010
Other Features	Deep Groove
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
(Refer.)Mass(kg)	0.180
Manufacturer URL	http://www.koyousa.com
Outer Race Width	0.394 Inch 10 Millimeter
Long Description	50MM Bore; 80MM 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
Outside Diameter	3.15 Inch 80 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Manufacturer Name	KOYO
Weight / Kilogram	0
Internal Clearance	C0-Medium
Bore Diameter (mm)	50
Outer Diameter (mm)	80
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	9700 r/min
Internal Special Features	No
(Grease) Lubrication	8200 r/min

Speed	
Basic static load rating (C0)	13,3 kN
Basic dynamic load rating (C)	16 kN
Maximum Capacity / Filling Slot	No