

16010 KOYO Grease lub. 8200 50x80x10mm Deep groove ball bearings

Bearing number	16010
Size (mm)	50x80x10
Brand	KOYO
Bore Diameter (mm)	50
Outer Diameter (mm)	80
Width (mm)	10
d	50 mm
D	80 mm
B	10 mm
C	10 mm
r min.	0.6 mm
da min.	54 mm
Da max.	76 mm
ra max.	0.6 mm
Weight	0.18 Kg
Basic dynamic load rating (C)	16 kN
Basic static load rating (C0)	13.3 kN
(Grease) Lubrication Speed	8200 r/min
(Oil) Lubrication Speed	9700 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	KOYO

Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	0060579000269
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	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
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	0.39683
Outer Race Width	0.394 Inch 10 Millimeter

Bore	1.969 Inch 50 Millimeter
Outside Diameter	3.15 Inch 80 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Bearing No.	16010
r(min)	0.6
Cr	20.0
C0r	13.3
Cu	0.710
f0	16.2
Grease lub.	8200
Oil lub.	9700
da(min)	54
Da(max)	76
ra(max)	0.6
(Refer.) Mass (kg)	0.180