



### Bearing No. 6810

D	65 mm
d	50 mm
B	7 mm
C	7 mm
f0	16.1
Cu	0.260
Cr	8.20
C0r	6.10
Bore	1.969 Inch   50 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,052 Kg
r(min)	0.3
r min.	0,3 mm
da min.	52 mm
ra(max)	0.3
Da max.	63 mm
Da(max)	63
da(min)	52
ra max.	0,3 mm
Category	Single Row Ball Bearing
Oil lub.	11000
Inventory	0.0
Enclosure	Open
Size (mm)	50x65x7
Snap Ring	No
Width (mm)	7
Grease lub.	9600
Bearing No.	6810

Weight / LBS	0.122
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6810
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.276 Inch   7 Millimeter
Long Description	50MM Bore; 65MM Outside Diameter; 7MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	2.559 Inch   65 Millimeter
(Refer.)Mass(kg)	0.052
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Weight / Kilogram	0.055
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	50
Outer Diameter (mm)	65
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	11000 r/min
Manufacturer Item Number	6810
Internal Special Features	No
(Grease) Lubrication Speed	9600 r/min
Basic static load rating	6,1 kN

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