



## Bearing No. 6809

D	58 mm
d	45 mm
B	7 mm
C	7 mm
f0	16.3
Cu	0.230
Cr	7.75
C0r	5.40
Bore	1.772 Inch   45 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,04 Kg
r(min)	0.3
r min.	0,3 mm
da min.	47 mm
ra(max)	0.3
Da max.	56 mm
Da(max)	56
da(min)	47
ra max.	0,3 mm
Category	Single Row Ball Bearing
Oil lub.	13000
Inventory	0.0
Enclosure	Open
Size (mm)	45x58x7
Snap Ring	No
Width (mm)	7
Grease lub.	11000
Bearing No.	6809

Weight / LBS	0.086
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6809
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
Outside Diameter	2.283 Inch   58 Millimeter
Long Description	45MM Bore; 58MM Outside Diameter; 7MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	0.276 Inch   7 Millimeter
(Refer.)Mass(kg)	0.040
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Weight / Kilogram	0.039
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	45
Outer Diameter (mm)	58
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	13000 r/min
Manufacturer Item Number	6809
Internal Special Features	No
(Grease) Lubrication Speed	11000 r/min
Basic static load rating	5,4 kN

(C0)	
Basic dynamic load rating (C)	6,2 kN
Maximum Capacity / Filling Slot	No