



Bearing No. 6409

D	120 mm
d	45 mm
B	29 mm
C	29 mm
f0	12.2
Cu	3.90
Cr	96.5
C0r	45.1
Bore	1.772 Inch 45 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	1,53 Kg
r(min)	2
r min.	2 mm
da min.	54 mm
ra(max)	2
Da max.	111 mm
Da(max)	111
da(min)	54
ra max.	2 mm
Category	Single Row Ball Bearing
Oil lub.	7200
Inventory	0.0
Enclosure	Open
Size (mm)	45x120x29
Snap Ring	No
Width (mm)	29
Grease lub.	6000
Bearing No.	6409

Weight / LBS	3.643
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6409
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	4.724 Inch 120 Millimeter
Long Description	45MM Bore; 120MM Outside Diameter; 29MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	1.142 Inch 29 Millimeter
(Refer.)Mass(kg)	1.53
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	1.654
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	45
Outer Diameter (mm)	120
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	7200 r/min
Manufacturer Item Number	6409
Internal Special Features	No
(Grease) Lubrication Speed	6000 r/min

Basic static load rating (C0)	45,1 kN
Basic dynamic load rating (C)	77,2 kN
Maximum Capacity / Filling Slot	No