



12 mm x 21 mm x 5 mm KOYO 6801 deep groove ball bearings

Bearing No. 6801

6801 Bearing 2D drawings and 3D CAD models

Size	12x21x5 mm
Bore Diameter	12 mm
Outer Diameter	21 mm
Width	5 mm
d	12 mm
D	21 mm
B	5 mm
C	5 mm
r min.	0,3 mm
da min.	14 mm
Da max.	19 mm
ra max.	0,3 mm
Weight	0,006 Kg
Basic dynamic load rating (C)	1,9 kN
Basic static load rating (C0)	1,05 kN
(Grease) Lubrication Speed	33000 r/min
(Oil) Lubrication Speed	39000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.006
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0



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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	12MM Bore; 21MM Outside Diameter; 5MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.koyousa.com
Manufacturer Item Number	6801
Weight / LBS	0.014
Bore	0.472 Inch 12 Millimeter
Outside Diameter	0.827 Inch 21 Millimeter
Outer Race Width	0.197 Inch 5 Millimeter
Bearing No.	6801
r(min)	0.3
Cr	2.40
C0r	1.05
Cu	0.040
f0	15.3
Grease lub.	33000
Oil lub.	39000



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da(min)	14
Da(max)	19
ra(max)	0.3
(Refer.)Mass(kg)	0.006