



NTN Mettmann(Deutschland) GmbH



6021 Bearing 2D drawings and 3D CAD models

Koyo Timken SKF Snr NTN 6021 6022 6024
 6026 6028 6200 6201 6202 6203 6204 6205 6206
 6207 6208 6209 6210 6211 6212 6213 6214 6215
 6216 Deep Groove Ball Bearing

Bearing No. 6021

Size	105x160x26 mm
Bore Diameter	105 mm
Outer Diameter	160 mm
Width	26 mm
d	105 mm
D	160 mm
B	26 mm
C	26 mm
r min.	2 mm
da min.	114 mm
Da max.	151 mm
ra max.	2 mm
Weight	1,59 Kg
Basic dynamic load rating (C)	72,3 kN
Basic static load rating (C0)	65,8 kN
(Grease) Lubrication Speed	4000 r/min
(Oil) Lubrication Speed	4700 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	1.73
EAN	0605790050510



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Product Group	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	105MM Bore; 160MM Outside Diameter; 26MM 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	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	3.50535
Outer Race Width	1.024 Inch 26 Millimeter
Outside Diameter	6.299 Inch 160 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Bore	4.134 Inch 105 Millimeter
Bearing No.	6021
r(min)	2
Cr	90.4



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C0r	65.8
Cu	3.20
f0	15.8
Grease lub.	4000
Oil lub.	4700
da(min)	114
Da(max)	151
ra(max)	2
(Refer.)Mass(kg)	1.59