



## AMERICAN SKF BEARING MFG.CORP.



6803 Bearing 2D drawings and 3D CAD models

### SKF Koyo NTN NSK Snr Timken Hybrid Ceramic Stainless Steel Ball Bearing 6803 6804 6806

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Bearing No. 6803

Size	17x26x5 mm
Bore Diameter	17 mm
Outer Diameter	26 mm
Width	5 mm
d	17 mm
D	26 mm
B	5 mm
C	5 mm
r min.	0,3 mm
da min.	19 mm
Da max.	24 mm
ra max.	0,3 mm
Weight	0,008 Kg
Basic dynamic load rating (C)	2,6 kN
Basic static load rating (C0)	1,55 kN
(Grease) Lubrication Speed	26000 r/min
(Oil) Lubrication Speed	30000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.009
EAN	0605790083693
Product Group	B00308



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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	17MM Bore; 26MM 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	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Manufacturer Item Number	6803
Weight / LBS	0.019
Outer Race Width	0.197 Inch   5 Millimeter
Outside Diameter	1.024 Inch   26 Millimeter
Bore	0.669 Inch   17 Millimeter
Bearing No.	6803
r(min)	0.3
Cr	3.30
C0r	1.55
Cu	0.060
f0	15.7



## AMERICAN SKF BEARING MFG.CORP.

Grease lub.	26000
Oil lub.	30000
da(min)	19
Da(max)	24
ra(max)	0.3
(Refer.)Mass(kg)	0.008