



3320 Bearing 2D drawings and 3D CAD models

KOYO 3320 angular contact ball bearings

Bearing No. 3320

Size	100x215x82.6 mm
Bore Diameter	100 mm
Outer Diameter	215 mm
Width	82.6 mm
d	100 mm
D	215 mm
B	82.6 mm
C	82.6 mm
a	140.4 mm
r min.	3 mm
da min.	114 mm
Da max.	201 mm
ra max.	2.5 mm
Weight	13.5 Kg
Basic dynamic load rating (C)	249 kN
Basic static load rating (C0)	324 kN
(Grease) Lubrication Speed	1800 r/min
Category	Tapered Roller Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
UNSPSC	31171529
Weight / Kilogram	0.231
EAN	0605790023446
Product Group	B04334
Precision Class	Standard



EAO Bearing Machine Development Co., Ltd

Component	Cup
Basic Number	3320
Number of Tapered Rows	Single Row
Inch - Metric	Inch
Long Description	Cup; Standard Precision; 3320 Basic Number; 3-5/32" Outside Diameter; 15/16" Width; Single Row of Rollers
Outside Diameter	3.156 Inch 80.162 Millimeter
Width	0.938 Inch 23.825 Millimeter
Bore	0 Inch 0 Millimeter
Flange Outside Diameter	0 Inch 0 Millimeter
Bearing No.	3320
r(min)	3
Cr	312
C0r	324
Cu	17.4
Grease lub.	1800
Oil lub.	2500
da(min)	114
da(max)	-
Da(max)	201
ra(max)	2.5
(Refer.)Mass(kg)	13.5