



# Huaxin Bearing Co., Ltd



200 mm x 420 mm x 80 mm NACHI 6340 deep groove ball bearings

Bearing No. 6340

6340 Bearing 2D drawings and 3D CAD models

Size	200x420x80 mm
Bore Diameter	200 mm
Outer Diameter	420 mm
Width	80 mm
d	200 mm
D	420 mm
B	80 mm
C	80 mm
r min.	5 mm
da min.	222 mm
Da max.	398 mm
ra max.	4.0 mm
Weight	54.6 Kg
Basic dynamic load rating (C)	380 kN
Basic static load rating (C0)	445 kN
(Grease) Lubrication Speed	1300 r/min
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	200 mm
Outside Diameter	420 mm
Width	80 mm
Fillet Radius/Chamfer	5 mm
Dynamic Load Rating	380,000 N
Static Load Rating	445,000 N



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Limiting Speed - Grease	1,500 rpm
Limiting Speed - Oil	1,800 rpm
Factor $f_0$	13.9
Radial Clearance	0.025 to 0.071 mm
$d_a$ (min)	222 mm
$D_a$ (max)	398 mm
$r_a$ (max)	4 mm