



**Bearing No. 6340**

D	420 mm
d	200 mm
B	80 mm
C	80 mm
Width	80 mm
Weight	54.6 Kg
r min.	5 mm
da min.	222 mm
Da max.	398 mm
ra max.	4.0 mm
ra (max)	4 mm
da (min)	222 mm
Da (max)	398 mm
Bore Size	200 mm
Factor fo	13.9
Size (mm)	200x420x80
Enclosure	Open
Bore Type	Cylindrical Bore
Width (mm)	80
Configuration	Single Row
Bearing number	6340
Radial Clearance	0.025 to 0.071 mm
Outside Diameter	420 mm
Static Load Rating	445,000 N
Bore Diameter (mm)	200
Dynamic Load Rating	380,000 N
Outer Diameter (mm)	420
Limiting Speed - Oil	1,800 rpm
Fillet Radius/Chamfer	5 mm
Limiting Speed - Grease	1,500 rpm

(Grease) Lubrication Speed	1300 r/min
Basic static load rating (C0)	445 kN
Basic dynamic load rating (C)	380 kN