



**Bearing No. 6834**

D	215 mm
d	170 mm
B	22 mm
C	22 mm
Width	22 mm
Weight	1.85 Kg
r min.	1.1 mm
da min.	177 mm
Da max.	208 mm
ra max.	1.0 mm
ra (max)	1 mm
da (min)	177 mm
Da (max)	208 mm
Bore Size	170 mm
Factor fo	16.1
Size (mm)	170x215x22
Enclosure	Open
Bore Type	Cylindrical Bore
Width (mm)	22
Configuration	Single Row
Bearing number	6834
Radial Clearance	0.020 to 0.061 mm
Outside Diameter	215 mm
Static Load Rating	70,500 N
Bore Diameter (mm)	170
Dynamic Load Rating	60,000 N
Outer Diameter (mm)	215
Limiting Speed - Oil	3,200 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	2,700 rpm

(Grease) Lubrication Speed	2600 r/min
Basic static load rating (C0)	70,5 kN
Basic dynamic load rating (C)	60 kN