



**Bearing No. 6330**

D	320 mm
d	150 mm
B	65 mm
C	65 mm
Width	65 mm
Weight	26.2 Kg
r min.	4 mm
da min.	168 mm
Da max.	302 mm
ra max.	3.0 mm
ra (max)	3 mm
da (min)	168 mm
Da (max)	302 mm
Bore Size	150 mm
Factor fo	13.9
Size (mm)	150x320x65
Enclosure	Open
Bore Type	Cylindrical Bore
Width (mm)	65
Configuration	Single Row
Bearing number	6330
Radial Clearance	0.018 to 0.053 mm
Outside Diameter	320 mm
Static Load Rating	284,000 N
Bore Diameter (mm)	150
Dynamic Load Rating	274,000 N
Outer Diameter (mm)	320
Limiting Speed - Oil	2,400 rpm
Fillet Radius/Chamfer	4 mm
Limiting Speed - Grease	2,100 rpm

(Grease) Lubrication Speed	2000 r/min
Basic static load rating (C0)	284 kN
Basic dynamic load rating (C)	274 kN