



Bearing No. 6230

D	270 mm
d	150 mm
B	45 mm
C	45 mm
Width	45 mm
Weight	9.41 Kg
r min.	3 mm
da min.	164 mm
Da max.	256 mm
ra max.	2.5 mm
ra (max)	2.5 mm
da (min)	164 mm
Da (max)	256 mm
Bore Size	150 mm
Factor fo	15.2
Size (mm)	150x270x45
Enclosure	Open
Bore Type	Cylindrical Bore
Width (mm)	45
Configuration	Single Row
Bearing number	6230
Radial Clearance	0.018 to 0.053 mm
Outside Diameter	270 mm
Static Load Rating	168,000 N
Bore Diameter (mm)	150
Dynamic Load Rating	176,000 N
Outer Diameter (mm)	270
Limiting Speed - Oil	2,700 rpm
Fillet Radius/Chamfer	3 mm
Limiting Speed - Grease	2,300 rpm

(Grease) Lubrication Speed	2200 r/min
Basic static load rating (C0)	168 kN
Basic dynamic load rating (C)	176 kN