



Bearing No. 6238

D	340 mm
d	190 mm
B	55 mm
C	55 mm
Width	55 mm
Weight	23.0 Kg
r min.	4 mm
da min.	208 mm
Da max.	322 mm
ra max.	3.0 mm
ra (max)	3 mm
da (min)	208 mm
Da (max)	322 mm
Bore Size	190 mm
Factor fo	15.1
Size (mm)	190x340x55
Enclosure	Open
Bore Type	Cylindrical Bore
Width (mm)	55
Configuration	Single Row
Bearing number	6238
Radial Clearance	0.025 to 0.071 mm
Outside Diameter	340 mm
Static Load Rating	282,000 N
Bore Diameter (mm)	190
Dynamic Load Rating	255,000 N
Outer Diameter (mm)	340
Limiting Speed - Oil	2,100 rpm
Fillet Radius/Chamfer	4 mm
Limiting Speed - Grease	1,800 rpm

(Grease) Lubrication Speed	1700 r/min
Basic static load rating (C0)	282 kN
Basic dynamic load rating (C)	255 kN