



Bearing No. 6860

D	380 mm
d	300 mm
B	38 mm
C	38 mm
Width	38 mm
Weight	10.4 Kg
r min.	2.1 mm
da min.	311 mm
Da max.	369 mm
ra max.	2.0 mm
ra (max)	2 mm
da (min)	311 mm
Da (max)	369 mm
Bore Size	300 mm
Factor fo	16.0
Size (mm)	300x380x38
Enclosure	Open
Bore Type	Cylindrical Bore
Width (mm)	38
Configuration	Single Row
Bearing number	6860
Radial Clearance	0.040 to 0.115 mm
Outside Diameter	380 mm
Static Load Rating	219,000 N
Bore Diameter (mm)	300
Dynamic Load Rating	166,000 N
Outer Diameter (mm)	380
Limiting Speed - Oil	1,700 rpm
Fillet Radius/Chamfer	2.1 mm
Limiting Speed - Grease	1,500 rpm

(Grease) Lubrication Speed	1400 r/min
Basic static load rating (C0)	219 kN
Basic dynamic load rating (C)	166 kN