



Bearing No. 6852

D	320 mm
d	260 mm
B	28 mm
C	28 mm
Width	28 mm
Weight	4.95 Kg
r min.	2 mm
da min.	269 mm
Da max.	311 mm
ra max.	2.0 mm
ra (max)	2 mm
da (min)	269 mm
Da (max)	311 mm
Bore Size	260 mm
Factor fo	15.8
Size (mm)	260x320x28
Enclosure	Open
Bore Type	Cylindrical Bore
Width (mm)	28
Configuration	Single Row
Bearing number	6852
Radial Clearance	0.035 to 0.105 mm
Outside Diameter	320 mm
Static Load Rating	136,000 N
Bore Diameter (mm)	260
Dynamic Load Rating	101,000 N
Outer Diameter (mm)	320
Limiting Speed - Oil	2,000 rpm
Fillet Radius/Chamfer	2 mm
Limiting Speed - Grease	1,700 rpm

(Grease) Lubrication Speed	1600 r/min
Basic static load rating (C0)	136 kN
Basic dynamic load rating (C)	101 kN