



Bearing No. 29436E

C	52 mm
B	39 mm
d	180 mm
D	360 mm
T	109 mm
A	110 mm
B1	39 mm
D1	255 mm
d1	342 mm
B2	105 mm
Width	109 mm
r min.	5 mm
Weight	52.2 Kg
da min.	260 mm
Da max.	300 mm
ra max.	4 mm
da (min)	260 mm
Da (max)	300 mm
ra (max)	4 mm
Bore Type	Cylindrical Bore
Enclosure	Open
Bore Size	180 mm
Size (mm)	180x360x109
Width (mm)	109
Configuration	Single Row
Bearing number	29436E
Outside Diameter	360 mm
Static Load Rating	7,000,000 N
Bore Diameter (mm)	180
Dynamic Load Rating	1,950,000 N

Outer Diameter (mm)	360
Limiting Speed - Oil	860 rpm
Fillet Radius/Chamfer	5 mm
Basic dynamic load rating (C)	1950 kN
Basic static load rating (C0)	7000 kN