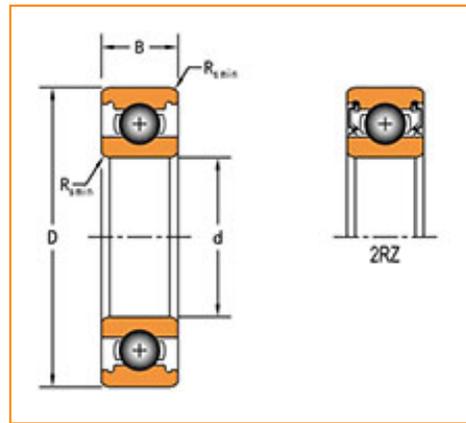


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## Part Number 61810-2RZ-C3, Thin Section Ball Bearings (61700, 61800, 61900)

Timken's deep groove ball bearings deliver reliable performance in a wide range of applications and conditions. With super-finished raceways and controlled geometries, our premium design helps ensure consistent quality.



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### Specifications

Clearance	C3
Bore Size d	50.000 mm
Features	Non-Contact Seals
Weight	0.047 Kg

### Dimensions

Outside Diameter D	65.0 mm
Outside Ring Width B	7.000 mm
Minimum Fillet Radius R <sub>s</sub> min	0.300 mm



## Basic Load Ratings

<b>Cr - Dynamic Load Rating</b>	6.2 kN
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<b>C0r - Static Load Rating</b>	5.8 kN
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## Factors

<b>Grease Limiting Speed</b>	9500 rpm
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<b>Oil Limiting Speed</b>	11000 rpm
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