

The Timken Company 4500 Mt Pleasant St. NW N. Canton, OH 44720

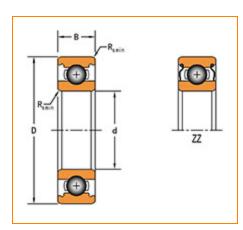
Phone: (234) 262-3000

E-Mail: <u>CustomerCAD@timken.com</u> • Web site: <u>www.timken.com</u>

Part Number 61902-ZZ, 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.





<u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u> | <u>Factors</u>

Specifications -				
Cle	arance	C0 (Normal)		
Bor	e Size d	15.000 mm		
Fea	tures	Shields		
We	ight	0.015 Kg		

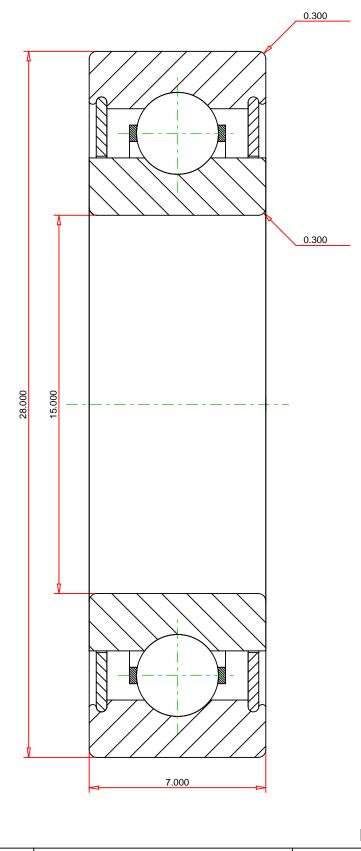
Din	nensions		-
	Outside Diameter D	28.000 mm	
	Outside Ring Width B	7.000 mm	
	adius Rs min	0.300 mm	



Cr - Dynamic Load Rating 4.3 kN	
COr - Static Load Rating 2.3 kN	

Grease Limiting Speed 24000 rpm	Factors		-
	Grease Limiting Speed	24000 rpm	
Oil Limiting Speed 29000 rpm	Oil Limiting Speed	29000 rpm	





METRIC UNITS

Weight 0.015 kg

THE TIMKEN COMPANY NORTH CANTON, OHIO USA

61902-ZZ

Thin Section Ball Bearings (61700, 61800, 61900)

Dynamic Load Rating Static Load Rating 4300 N 2300 N

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FOR DISCUSSION ONLY

Every reasonable effort has been made to ensure the accuracy of the information contained in this writing, but no liability is accepted for errors, omissions or for any other reason.