

## 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 6022-2RS, Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

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 –					
	Clearance	C0 (Normal)			
	Bore Size d	110.000 mm			
	Features	Contact Seals			
	Bearing Type	Standard DGBB			
	Weight	1.93 Kg			

Dim	nensions		-
	Outside Diameter D	170.000 mm	
	utside Ring Width B	28.000 mm	

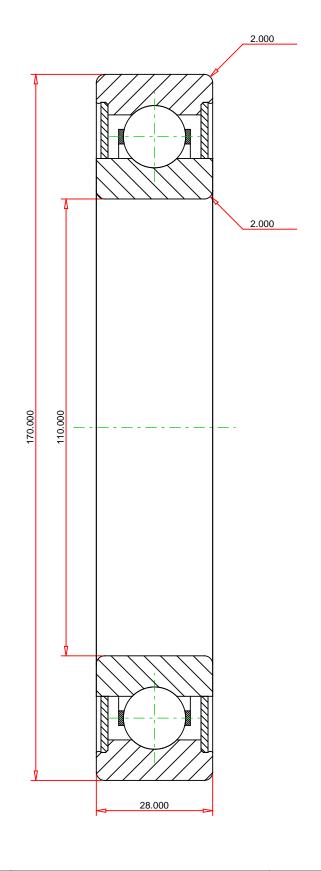


Radius Rs min	2.000 mm
---------------	----------

Cr - Dynamic Load Rating 82 kN  C0r - Static Load Rating 73 kN	Bas	sic Load Ratings				-
COr - Static Load Rating 73 kN		Cr - Dynamic Load Rating	82 kN			
		COr - Static Load Rating	73 kN			

Fac	ctors	_	-
	Grease Reference Speed	7200 rpm	
	Oil Reference Speed	10000 rpm	





## **METRIC UNITS**

Weight 1.93 kg

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6022-2RS

Deep Groove Ball Bearings (6000, 6200, 6300, 6400)

Dynamic Load Rating Static Load Rating 81900 72800

Ν

no F

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.