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Part Number 6004-2RS, 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 –				
Cleara	nce	C0 (Normal)		
Bore S	iize d	20.000 mm		
Featur		Contact Seals		
Bearin	ng Type	Standard DGBB		
Weigh		0.070 Kg		

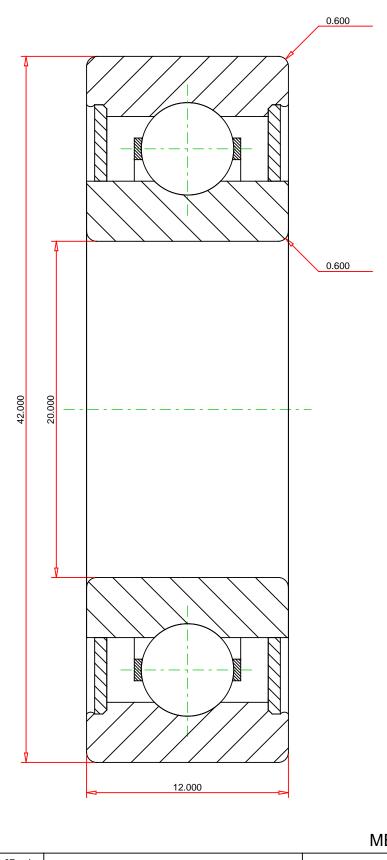
Dimensions		-)
Outside Diameter D	42.000 mm	
utside Ring Width B	12.000 mm	



Cr - Dynamic Load Rating 9.4 kN	
COr - Static Load Rating 5 kN	

Factors		-
Grease Reference Speed	17000 rpm	
Oil Reference Speed	25000 rpm	





METRIC UNITS

Weight 0.07 kg

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

6004-2RS

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Dynamic Load Rating Static Load Rating 9400 5000

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FOR DISCUSSION ONLY