



BEARING RATINGS:

RADIAL DYNAMIC:	593kN
RADIAL STATIC:	937kN
AXIAL DYNAMIC:	210kN
MAX.SPEED:	1330rpm
APPROX.WEIGHT:	120kg

THIS DRAWING IS THE PROPERTY OF BOWMAN ADVANCED ENGINEERING AND MUST NOT WITHOUT THEIR WRITTEN CONSENT BE PASSED ON, COPIED OR USED FOR ANY OTHER PURPOSE. DO NOT MAKE ASSUMPTIONS, IF IN DOUBT ASK.

General notes -		Designed by	Checked by	Date	Scale
1. All dimensions are in millimetres unless otherwise stated.		M.SIMMONS		22/12/2022	1 : 1
2. Remove all sharp edges & burrs.				Title	
3. Untoleranced dimensions - ± 0.15 (linear) & ± 3° (angular)				5.1/2" ADVANCED BEARING	
4. Only manufacture to drawings with a numeric issue number.		Drawing Number		Sheet (A3)	
Rev	Date	Modification		BSBA E508 F SCP	
A	22-12-22	NEW DRAWING		1 / 1	