



BEARING RATINGS:

RADIAL DYNAMIC: 715kN
 RADIAL STATIC: 1201kN
 AXIAL DYNAMIC: 278kN
 MAX.SPEED: 1010rpm
 APPROX.WEIGHT: 149kg

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.

Rev	Date	Modification

General notes - 1. All dimensions are in millimetres unless otherwise stated. 2. Remove all sharp edges & burrs. 3. Untoleranced dimensions - ± 0.15 (linear) & ± 3° (angular) 4. Only manufacture to drawings with a numeric issue number.	Designed by M.SIMMONS	Checked by _____	Date 01/08/2023	Scale 1 : 1
			Title 180mm ADVANCED BEARING	Sheet (A3) 1 / 1
Drawing Number BSBA M180 F SCP				