



BEARING RATINGS:

RADIAL DYNAMIC: 893kN
 RADIAL STATIC: 1588kN

AXIAL DYNAMIC: 281kN
 MAXIMUM SPEED: 780rpm
 APPROX. WEIGHT: 223kg

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 24/03/2023		Scale 1 : 1	
				BOWMAN SPLIT BEARINGS				Title 9" ADVANCED BEARING					
				Drawing Number BSBA E900 F SCP				Sheet (A3) 1 / 1					