



BEARING RATINGS:

RADIAL DYNAMIC: 893kN
 RADIAL STATIC: 1588kN

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

4 SLOTS TO SUIT Ø30 FIXING BOLTS

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 220mm ADVANCED BEARING		Drawing Number BSBA M220 F SCP	
								Sheet (A3) 1 / 1	