



BEARING DATA & RATINGS:

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|----------------------|---------|
| RADIAL DYNAMIC: | 672kN |
| RADIAL STATIC: | 1083kN |
| AXIAL DYNAMIC: | 235kN |
| MAX.SPEED: | 1240rpm |
| APPROX.TOTAL WEIGHT: | 134kg |

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.

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|---|--|-------------|------------|----------------------------------|-------|
| General notes - | | Designed by | Checked by | Date | Scale |
| 1. All dimensions are in millimetres unless otherwise stated. | | M.SIMMONS | | 21/07/2023 | 1 : 1 |
| 2. Remove all sharp edges & burrs. | | | | Title 6.1/2" Advanced Bearing | |
| 3. Untoleranced dimensions - ± 0.15 (linear) & ± 3° (angular) | | | | | |
| 4. Only manufacture to drawings with a numeric issue number. | | Rev | Date | Modification | |