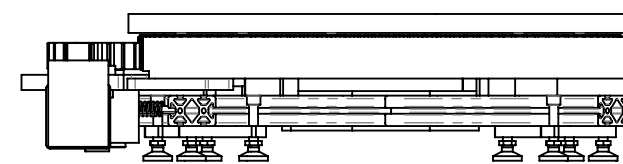
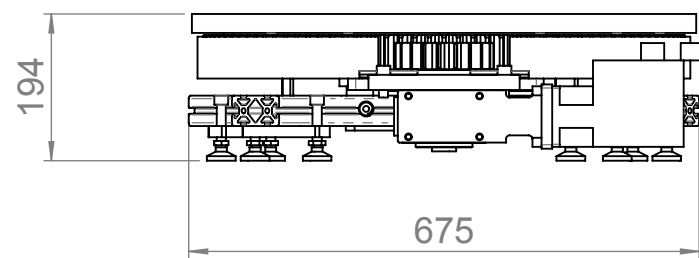


Rotate speed 90°/s
Load Capacity 600Kg



**BREAK ALL SHARP EDGES & CORNERS
AND REMOVE FIRST THREAD**
TOLERANCES UNLESS INDICATED OTHERWISE STATED

| LINEAR & ϕ | X | X.X | X.XX |
|-----------------|---------|----------|----------|
| 0 - 3 | +/- 0.1 | +/- 0.05 | +/-0.025 |
| >3 - 6 | +/- 0.2 | +/- 0.1 | +/-0.05 |
| >6 - 30 | +/- 0.3 | +/- 0.15 | +/-0.075 |
| >30-120 | +/- 0.5 | +/- 0.2 | +/-0.1 |
| >120-315 | +/- 0.6 | +/- 0.3 | +/-0.15 |
| >315-1000 | +/- 1.0 | +/- 0.5 | +/-0.2 |

ANGULAR X° X.X° X.XX° **SHAFT ϕ TOL h 11**
+/- 3° +/- 1° +/- 0.5° **HOLE ϕ TOL H 11**
SURFACE TEXTURE: 3.2MICRONS

| REV | DESCRIPTION | DATE | ID |
|-----|---------------------------------------|--------------------|------------|
| | MARK ROBERTS MOTION CONTROL | | |
| | TEL. 01342 838 005 | FAX. 01342 838 001 | |
| | DRG No: MM2 300-01 | REV: 1 | QTY: OFF |
| | PART: ROTATE RING SGB 25 & MOD 6 GEAR | | |
| | MATERIAL: - | DATE 28/11/2014 | |
| | STOCK SIZE: | SCALE: 1:10 A3 | |
| | FINISH: | SHEET 1 of 1 | |
| | DRAWN BY: Ronan Carroll | CHECKED: | 3rd. ANGLE |