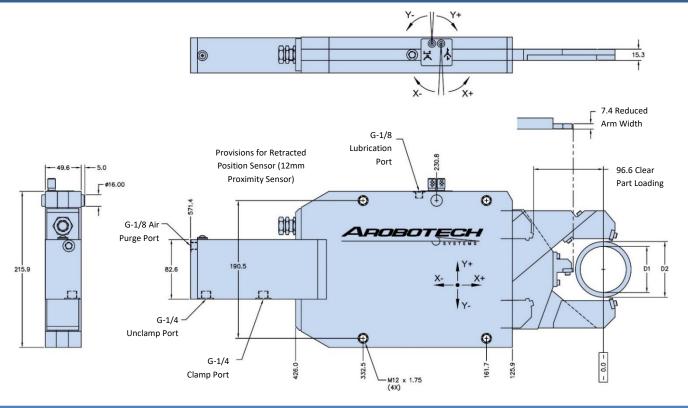
Grinding AUTO REST® GR-6100-000



| Nest Set | | | 1 | 2 | 3 | 4 |
|------------------------|----|----|----|----|----|----|
| Minimum Clamp Diameter | D1 | mm | 43 | 56 | 69 | 82 |
| Maximum Clamp Diameter | D2 | mm | 56 | 69 | 82 | 95 |

| X-Axis Adjustment per Screw Rotation | mm | 0.004 | |
|---|-----|------------------------------------|--|
| X-Axis Adjustment Total | mm | ±0.20 | |
| Y-Axis Adjustment per Screw Rotation | mm | 0.004 | |
| Y-Axis Adjustment Total | mm | ±0.20 | |
| Piston Area | cm2 | 11.4 | |
| Cylinder Stroke | mm | 127 | |
| Operating Pressure | bar | 10 – 27 | |
| Maximum Pressure | bar | 32 | |
| Air Purge Pressure | bar | 0.3 – 0.5 | |
| Lubrication Volume | cm3 | 0.15 – 0.20 | |
| Lubrication Frequency | | Working Cycle (or every 6 minutes) | |
| Repeatability | mm | ±0.001 | |
| Mass | kg | 24 | |
| Max Lifting Capacity | Kg | 70 | |



Included Features

- * Arm Retraction for Part Loading
- * Extended Reach For Clearance
- * Fixed or Follow Down Operation
- * Upper Arm Gage Clearance
- * 2-Axis Centerline Adjustment
- * 90°= 0.001mm Adjustment
- * Position Feedback Sensor
- * Visible Zero Adjustment Screw

Items Required To Use This Product:

- * Set of Nests
- * Set of Wear Pads
- * Mounting Base