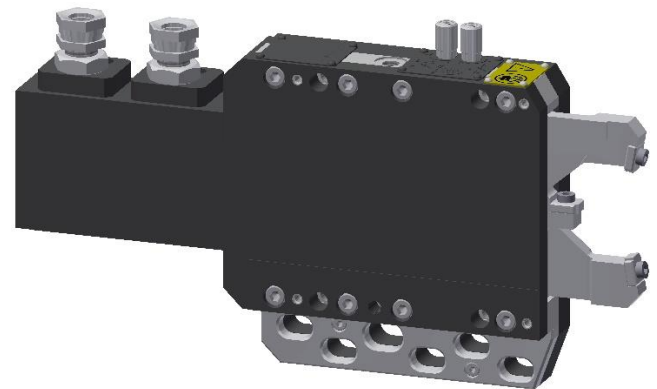


Wear Pad Set			1	2
Minimum Clamp Diameter	D1	mm	15	20
Maximum Clamp Diameter	D2	mm	35	40

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	cm <sup>2</sup>	6.4
Cylinder Stroke	mm	51
Operating Pressure	bar	15 – 30
Maximum Pressure	bar	45
Air Purge Pressure	bar	0.3 – 0.5
Lubrication Volume	cm <sup>3</sup>	0.03 – 0.04
Lubrication Frequency		Working Cycle (or every 6 minutes)
Repeatability	mm	±0.001
Mass	kg	8.9
Maximum Lifting Capacity	Kg	43



## Included Features

- \* Arm Retraction For Part Loading
- \* Fixed or Follow Down Operation
- \* 2-Axis Centerline Adjustment
- \* 90° = 0.001mm Adjustment
- \* Visible Zero Adjustment Screws
- \* Position Feedback Sensors

## Items Required To Use This Product:

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