

Heavy Duty Gimbal Flexure for LK Prime™

Reduce Failures for Maximum Polishing Uptime



Entrepix's Heavy Duty Gimbal Flexure is purpose-built for LK Prime™ and other systems utilizing AMAT™ high-performance pad conditioners. Engineered for enhanced durability, seamless drop-in compatibility, and substantial cost savings, this component is a direct replacement for AMAT™ PN 0022-04679. It significantly reduces failure rates and equipment downtime in high-volume manufacturing environments—making it the smart, reliable choice for fabs focused on performance and operational efficiency.

Key Benefits

- Up to 2X longer lifetime vs. OEM* from optimized geometry
- Increased productivity from reduced downtime
- Ease of use through drop-in compatibility with OEM
- Reduced cost – estimated 40% savings over OEM

Specifications	Details
Compatible Equipment Models	Applied Materials Reflexion™ w/ high performance pad conditioner – includes Reflexion™ LK 3.0, 4.0, 5.0, LK Prime™, GT,™ and more
Dimensions	4.5" x 1"
Material Composition	Nylon compound
Environmental Resistance	Chemically tested with all standard CMP processes and numerous exotic processes - scan QR code to learn more:
Tolerances	Held to Entrepix's high quality control standards
Compliance and Certifications	ISO, ANSI, RoHS

*Lifetime claims under "as tested" conditions



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Ordering Information:

- SKU / Part Number: 360-130-10136
- Available Variants: like-for-like OEM replacement (same as OEM) also available, 360-130-10103
- Lead-time: stocked for immediate shipment (4-6 weeks if out of stock; stocking programs available with YPA)
- Warranty Info: consumable part – 1000 wafers / 90 days, whichever comes first
- Sales Contact: etpxparts@amtechsystems.com
- Technical Support: service@amtechsystems.com

Easy online ordering:



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