

TECH RIM IS THE ONE!

At Tech Rim Standards we understand and appreciate the value of your business. That is why we have made it our mission to provide you with timely delivery of standardized componentry, and thousands of solution based products at very affordable prices.

In addition to our standard offerings, we design and manufacture high quality production parts, as well as complex detail / NC components for industrial, factory automation, aerospace and automotive applications.

Our manufacturing and engineering capabilities are local as well as LCC, allowing for efficient world-wide shipping to our expansive customer base.

Tech Rim Standards, LLC

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www.techrimstandards.com





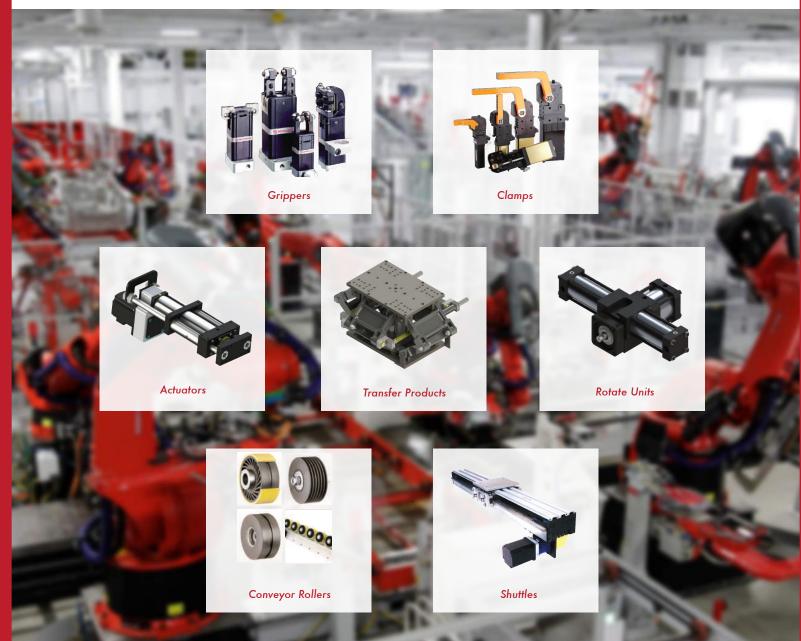








AUTOMATION PRODUCTS



248.454.1977





THE ORIGINAL STANDARD

THE ORIGINAL AUTOMATION GIANT JOINS FORCES WITH THE CURRENT COMPONENT LEADER PROVIDING FULL SERVICE INDUSTRIAL COVERAGE.

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TOGGLE PUSH OR CLAMP

EC SERIES POWER CLAMPS

- Toggle lock clamps. These units incorperate a ' before center' toggle mechenism
- Generate higher clamping forces with locking ability
- Built in 'Stroke to go'
- Highest industry standard repeatablility



GL/GH GRIPPERS -

- GL - Modular 360° swivel head adjustment
- GL - Flange and orbital rod mounts
- GH 3 series of sizes (mini, standard & heavy duty)
- GH Over 50 gripper head combinations
- GH 2/4 point gripping
- **5** cylinder sizes 16, 28, 32, 35, 40







A



SU SERIES SHUTTLE UNITS

- Rack/ Pinion
- Multiple size options (800mm, 3600mm)



Heavy duty application



TRANSFER PRODUCTS

AU1100 LIFT UNIT



AU SERIES LINEX UNITS



CR/SR ROLLERS

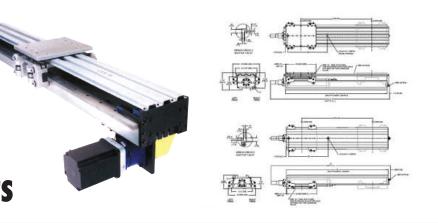






- 35 durometer RR42 Roller covered with a tough, 'cut resistant' 60 durometer "TUF TIR"(tm).
- Strong, Shock absorbing ride
- Long lasting, cut and wear resistant

	Gripper Jaw Single Insert 43° Opening JFU - Fixed Upper, JFR Fixed Lower Jaw	JZ Gripper Jaw Double Insert 43° Opening J2RJ - Fixed/pper, J2R, - Fixed Lower Jaw	
	J3 Chisel Jaw Single Insert 43° Opening	J4 Chisel Jaw Double Insert 43° Opening	
	J7 Drop Away Single Insert	J8 Drop Away Double Insert	
	J9 Parallel Motion Outside Diameter J9X - Metric Jaw	J10 Parallel Motion Inside Diameter J10X - Metric Jaw	
S	J12F Fixed Upper Jaw Single Insert Flange Gripper	J11F Fixed Upper Jaw Double Insert Flange Gripper	
	J28 Double Insert 90° Opening Fixed Lower Jaw Gripper		
	J91 Single Insert 90° Opening Gripper	J90 Double Insert 90° Opening Gripper	
	J181 Single Insert 180° Opening Gripper	J180 Double Insert 180° Opening Gripper	
P	C2A Gripper Clamp 90° Arm	C3A Gripper Clamp Straight Arm	J.



SLA6A/HDSL6A LIFT UNIT

Dual hardened guide rods on all units 'Open Cavity' rod options also

■ 4" bore cylinder - up to 300 lb lift. Low closed profile of 12.75"

Precision settings - long reach Versatile, actuating units

Pneumatic counterbalances Optimax Stroke / axis options



AGHR ROTATE UNITS



CR42 Cushion **Finned Rollers**

Featuring specially compounded, extra soft material for proper treatment of fragile parts.

The finned design accentuates the cushioning effect.

Molded to a precision steel liner providing versatile mounting options.



SR42 Rolflex **Cushion Rollers**

Perfect for transfer of heavt pallets, crates, stampings and castings.

Low level noise operation

Extra long service life