

## Rising Tungsten Prices. Smarter Solutions.

**VOLATILE PRICES. CRITICAL NEEDS. A SMARTER PATH FORWARD.**

With global tungsten prices reaching record highs, manufacturers are facing increasing cost pressure, supply uncertainty, and new challenges to maintaining production efficiency. PTI Tech delivers high-performance tungsten components with the cost-efficiency, scalability, and supply chain resilience that today's market demands.

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### PTI Tech in the News

PTI Tech received a Gold Tier Award from BAE Systems' Partner 2 Win program. The award recognizes PTI Tech exceptional performance and contributions to the BAE Systems' Electronic Systems sector supply chain in 2025.



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### Industry Involvement

PTI Tech is proud to announce its membership with America Makes, the nation's leading public-private partnership for additive manufacturing and 3D printing innovation.



[View Press Release](#)

### Company Updates

PTI Tech is excited to introduce our new outdoor patio space for all employees. The patio was designed to create a welcoming environment where employees can relax, recharge, and connect with one another during breaks and lunch or dinner periods. The space now features multiple tables and seating areas, umbrellas, and a fresh flower and herb garden.



Research has shown that greenery can help support overall well-being, reduce stress, and create a more positive environment. We've also planted tomatoes, basil, and other herbs and vegetables that employees can help grow and enjoy as our garden flourishes.

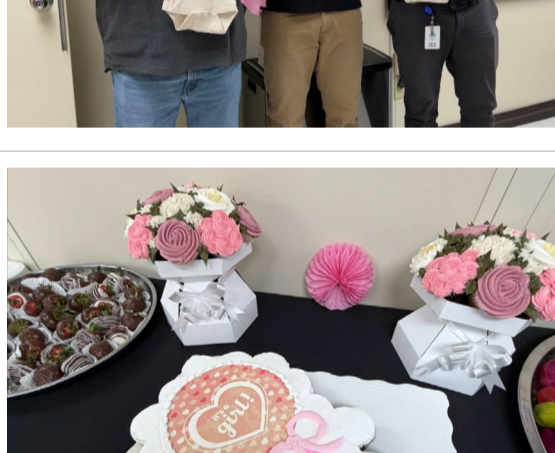


### Celebrating Our Team

This past week, we had the pleasure of celebrating one of life's most exciting milestones as two of our employees prepare to welcome their baby girls into the world. To honor these growing families, we hosted a special baby shower filled with laughter, well wishes, and heartfelt conversations. The celebration gave colleagues the opportunity to share in the excitement and show support as these parents-to-be embark on a brand new chapter of their lives.



At PTI Tech, we value the relationships we build with one another, both inside and outside of the workplace. Celebrating life's meaningful moments from professional achievements to personal milestones is an important part of our culture. It allows us to strengthen our connections and create lasting memories as a team.



## Case Study Spotlight



### Tungsten Bolt Weight

A firearm client needed an inertia weight for the bolt on a direct blowback gun mechanism. Space was severely limited for the amount of weight required: 250 grams. The cost of tungsten alloys, being greater than 10x the cost of low alloy steel, requires net shape or near net shape parts to minimize raw material costs.

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