

SMALL DIAMETER TUBING



NEEDLES & ASSEMBLIES



CUT & DEBURRED TUBING



FABRICATED PARTS



**VITA NEEDLE COMPANY** | EXPERIENCE MAKES A VITAL DIFFERENCE







MEDICAL | PETROCHEMICAL | MILITARY | AEROSPACE | INSTRUMENTATION | GEOTHERMAL



Founded in 1932, Vita Needle has spent more than 75 years combining the latest technologies with good old-fashioned craftsmanship to build an international reputation for superior quality, service and value. A family business, five generations have had a hand in shepherding Vita from a handful of engineers during the Great Depression to a highly respected resource for more than 1,500 active clients ranging from Fortune 500 companies to independent start-ups.

Our capabilities have grown as well. So while we're still heavily involved in creating products for the medical industry, we're far from simply a needle company. Our low costs, fast lead times and unparalleled access to raw materials allow us to offer the lowest unit and dollar minimums in the industry on thousands of products from tubes and needles to fully assembled parts and custom prototypes. With long-tenured plant employees in their 70s, 80s and 90s, our greatest generation is knowledgeable and vested in making products to specification. Since we don't answer to investors or outside interests, our only obligation is to ensure you receive exactly what your business demands.



## SMALL DIAMETER TUBING

Vita specializes in fast production of the highest quality tubing available. Unlike others, we can meticulously control tubing production at our wholly owned tube mill. Whether it's welded and drawn or seamless, stainless steel or special alloys, Vita can produce the exact amount of tubing you need, to the exact specifications you need, exactly when you need it.

- Millions of feet in stock, ready to ship
- Lowest minimums in the industry
- Stock and custom sizes

With our vast experience, there are few things we haven't seen. So bring your challenges to us. Chances are we've met them a thousand times before. If by some chance we haven't, we'll welcome the opportunity.



## CUSTOM FABRICATED PARTS AND SERVICE

Vita Needle will fabricate parts to your exact specifications. Tube forming, swaging, machining, assembly and special finishes are not a problem and we work with a wide range of sizes and alloys. Vita's equipment, technology and five generations of experience combine to offer you complete manufacturing solutions that aren't even limited to our own planet, having created everything from simple bent tubes to surgical components to sampling needles for a Martian space probe.

## COMMERCIAL TUBING AND PIPE

We also carry both seamless and as-welded commercial tubing and pipe up to 15" OD. Hundreds of standard sizes across a range of alloys are available. The majority of Vita's commercial tubing is annealed and stocked in 20' lengths, which can be cut to order.



## NEEDLES

Vita Needle manufactures the finest in stainless steel medical grade needles and cannulas at competitive prices, and we do it quickly. Whether it's large, automated orders or lower volume orders artfully created by hand, Vita manufactures only to the highest quality standards. We manufacture a wide variety of needle products, including:

- Cannulas only or fully assembled needles with Luer or threaded fittings
- Multiple tip styles and end closures
- Custom fittings, lengths and tube sizes

We are FDA charter registered, comply with all FDA GMP's and routinely manufacture needles for a variety of applications, including: medical, industrial, laboratory, lubrication and veterinary.

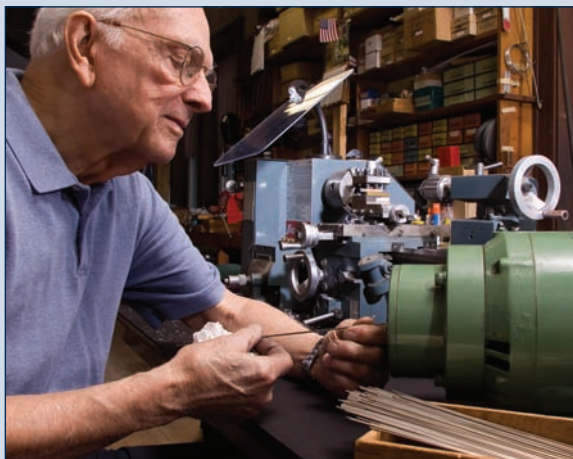
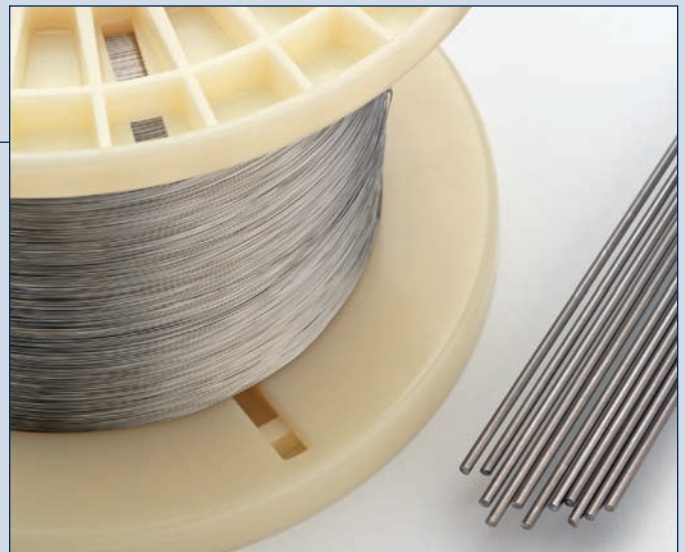


## LUERS AND ADAPTERS

Vita Needle has proprietary technology that permits plated brass adapters to be produced far more economically than conventional, single point machining. Because the Luer specifications are so demanding, most companies that don't have our experience and expertise aren't able to manufacture and stock these adapters. Our variety of stock brass and stainless steel, ANSI-compliant Luer adapters and thread-to-thread industrial adapters along with our ability to manufacture to custom specifications, means we can get you what you need on time, every time.

## STAINLESS STEEL WIRE

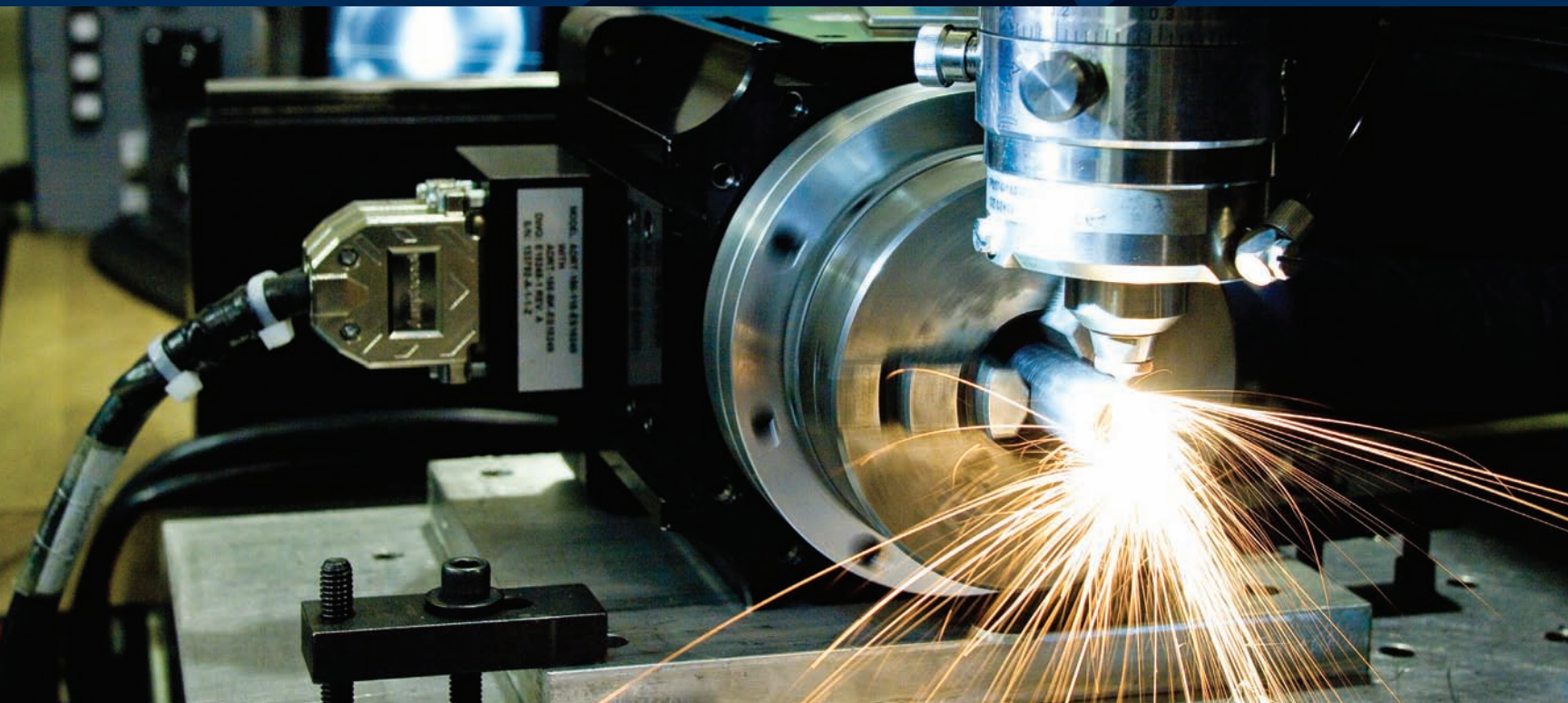
Vita Needle also offers a wide range of stainless steel wire in varying medical grades and tempers. Wire can be sold as straight lengths, coils or fully fabricated parts and assemblies made to your precise specifications. We stock hundreds of sizes of 302, 304, 316 and 316 LVM wire, and other alloys. And, as always, special sizes can easily be custom made.



## JOIN THE VITA FAMILY

As a fifth generation company, our approach to business is to treat clients like family. We believe Vita Needle can be an invaluable resource for your business, providing top quality tubing and parts quickly, reliably and inexpensively. Let us show you how our experience can make a vital difference. Call 888-VITANEEDLE or visit [www.vitaneedle.com](http://www.vitaneedle.com) for more information or to request a quotation.





Tel: 888-VITANEEDLE | Fax: 888-FAXVITA | Email: SALES@VITANEEDLE.COM | WWW.VITANEEDLE.COM





FAMILY RUN. WORLD RENOWNED.



919 Great Plain Avenue | Needham, Massachusetts 02492  
Tel: 888-VITANEEDLE | Fax: 888-FAXVITA | Email: SALES@VITANEEDLE.COM  
[WWW.VITANEEDLE.COM](http://WWW.VITANEEDLE.COM)

5<sup>TH</sup> GENERATION MANUFACTURERS