



### Specializing in specialty grades

Headquartered in Hamilton, Ohio, with facilities in California and China, United Performance Metals is a leading supplier of specialty stainless steel and high-temperature alloys, and is uniquely equipped to process coil, sheet, and plate with the industry's most comprehensive slitting, edging, shearing, leveling, and sawing capabilities. United also offers in-depth understanding of complex supply chain issues, logistics, cultural challenges, and customs procedures associated with international trade. In business since 1982, United serves customers in categories such as aerospace, aircraft, automotive, medical, food service, housewares, and petrochemical. [upmet.com](http://upmet.com)



### Serving industries from aircraft to nuclear

Building on more than a century, TW Metals is one of the world's foremost sources of stainless, aluminum, alloy, carbon, and high alloys such as nickel and titanium. Custom and off-the-shelf products include pipe, tube, bar, rod, sheet, plate, and extrusions. The company is approved by more than two dozen U.S. and European aerospace companies as a supplier for new aircraft as well as maintenance, repair, and overhaul. Other industries served include nuclear, chemical processing, marine, food processing, pharmaceutical, medical, defense, and pumps and valves. Based in Exton, Pennsylvania, TW operates stocking locations throughout the U.S., Europe, and Asia. [twmetals.com](http://twmetals.com)



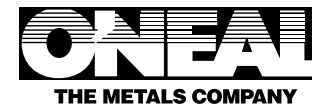
### From AR plate to complex weldments

Working individually, on a consultative basis, or in partnership, the companies that comprise the O'Neal Industrial Metals Group (IMG) can answer customers' needs in ways no ordinary service center can. O'Neal IMG consists of O'Neal Steel, O'Neal Flat Rolled Metals, and Leeco Steel. Together, they offer a network of strategically located operations and large, diverse inventories of both ferrous and non-ferrous products, as well as efficient, innovative customer solutions for everything from purchasing and processing to metallurgy and delivery.



### Special solutions for special applications

The O'Neal High-Performance Metals Group (HPMG) is composed of four of the world's leading suppliers and consultants in the high-performance/high-temperature metals market. Aerodyne Alloys, TW Metals, United Performance Metals, and Supply Dynamics can work independently or on a collaborative basis to develop and deliver the optimum material solution for diverse international markets, including aerospace, power generation, and petrochemical. O'Neal HPMG provides unprecedented purchasing power, access to products, precision processing, supply chain management, and expertise across the full spectrum of specialty metals.



### O'Neal Steel, Inc.

P.O. Box 2623  
Birmingham, Alabama 35202  
800.292.4090  
[onealsteel.com](http://onealsteel.com)

# Synergy



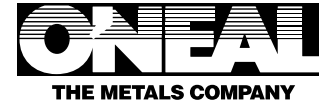
THE O'NEAL FAMILY OF COMPANIES

# Family

Family is synonymous with synergy at O'Neal. As the nation's largest family-owned metals service center, each individual operation and each company has the strength, backing, and unwavering support of all the others. Separately, we're leaders in our fields. But combined, our capabilities are exponentially enhanced. And that translates to maximum value for you when you make O'Neal your one-stop shop for all your metals needs.

# Ties

Together we stand to offer customers exceptional breadth and depth of inventory. Together, we offer unprecedented product and processing expertise. Together, we offer strategically positioned facilities for fast, efficient distribution. Together, we offer the combined purchasing power of eight companies and more than 80 locations in North America, Europe, and Asia. Together, we serve customers ranging from job shops to OEMs. We can even help you achieve a whole new level of supply chain management. Family matters. And nothing matters more to the O'Neal Family of Companies than pooling our resources to bring added value to our customers in each and every way.



## Built on reliability and relationships

O'Neal Steel is the nation's largest family-owned, full-line metals service center with a storied history dating back to 1921. Headquartered in Birmingham, Alabama, O'Neal Steel operates a network of strategically located distribution and manufacturing facilities throughout North America. Products include carbon, stainless, and alloy sheet, bar, and shapes, as well as aluminum products, pipe, tubing, expanded metal, and bar grating. O'Neal's specialty division CHRG Metals is focused on corrosion and heat-resistant stainless steel and nickel alloy flat product. All O'Neal distribution facilities provide a variety of value-added first-stage processing services ranging from sawing, shearing, and forming to laser cutting, oxy-fuel cutting, and plasma cutting. For more complex, multi-stage processing and production of intricate parts and sub-assemblies, O'Neal's manufacturing division, known as O'Neal Manufacturing Services, with locations throughout the U.S. and Mexico, offers a vast array of capabilities to Original Equipment Manufacturers. O'Neal's manufacturing facilities feature some of the largest and most versatile equipment available, including CNC boring mills, contour bevel-head plasma burners, automated welding stations, and a state-of-the-art blast, phosphate wash and paint booth. From fulfilling the simplest stock order to helping customers find ways to streamline their own operations and increase their profitability, O'Neal's unique combination of innovation, expertise, and dedication to quality and personal service has been a hallmark of the company for more than 90 years. [onealsteel.com](http://onealsteel.com)



## When only heavy-duty will do

Leeco is a steel service center specializing in carbon, HSLA, alloy, and abrasion-resistant, extra-high-strength, and weathering steel in the form of plate, sheet, and coil. The company is internationally known for its sourcing expertise, huge inventory, customized service, flexibility, technical solutions, and unmatched product knowledge with regard to specialized, high-endurance applications, including service to the windpower industry. Leeco was founded, and is still headquartered, in the Greater Chicago area, with additional facilities capable of serving each region of the country. [leeco.com](http://leeco.com)



## The name says it all

At the beginning of 2012, O'Neal Flat Rolled Metals (OFR), a new industry-leading source of flat-rolled product, was created through the merger of two O'Neal affiliates Metalwest and TAD Metals. Individually, these two well-established companies were dominant in their respective fields. But by combining the product and processing expertise of both organizations, OFR has raised customer service in the ferrous and non-ferrous flat-rolled market to a whole new level. The company's products include stainless, aluminum, cold-rolled, hot-rolled, coated sheet, and coil, which are complemented by processing services such as cutting-to-length, slitting, and leveling. In addition, OFR offers extensive surface-conditioning capabilities, which produce customized polished finishes for customers in demanding categories such as food and beverage processing, architectural elements, consumer appliances, construction material, industrial equipment, automotive parts, and marine components. O'Neal Flat Rolled Metals operates a network of facilities throughout North America, with headquarters in Brighton, Colorado. [ofrmetals.com](http://ofrmetals.com)



## Premium products for critical applications

Aerodyne Alloys is an international distributor and processor of high-temperature nickel, cobalt, titanium, and stainless steel available in bar, plate, and near net shapes. The company serves the unique needs of customers engaged in critical applications for industries such as aerospace, medical, power generation, petrochemical, and defense. Products are available in an exceptionally wide range of sizes, and processing capabilities include state-of-the-art blade technology for precision cutting of bar and plate. Headquartered in South Windsor, Connecticut, Aerodyne also operates facilities in California and Texas. [aerodynealloys.com](http://aerodynealloys.com)



## Getting a grip on the supply chain

Based in Cincinnati, Ohio, Supply Dynamics is the leading provider of material consolidation solutions, known as Material Demand Aggregation, for OEMs in the aerospace industry and numerous other fields. Web-based tools and reports provide customers with real-time visibility and control over the materials that go into their finished parts, especially at the Tier 1 and 2 supplier levels. Customers can instantly forecast and negotiate common materials, measure on-time delivery of raw materials to production sites and sub-tier suppliers, standardize materials, and identify users for surplus, excess, and obsolete materials. [supplydynamics.com](http://supplydynamics.com)