RKS MATERIALS LLC

SPECIALTY METALS & ENGINEERED MATERIALS



CAPABILITY STATEMENT

UEI	KRTMQV4LPJ54
CAGE	240E2
NAICS	423510 · 331491
EST.	2026

145,000+ SQ. FT. Distribution facility

WOMAN-OWNED SBA WOSB certification pending

23 YEARS Combined industry leadership

IN STOCK Ready for immediate shipment

COMPANY OVERVIEW

RKS Materials, LLC is a woman-owned specialty metals and engineered materials distributor headquartered in Morristown, Tennessee. From a 145,000-square-foot distribution facility, we source, stock, and supply refractory metals and high-performance alloys for aerospace, defense, energy, nuclear, medical, semiconductor, industrial, and government research programs.

Domestic and international sourcing, cut-to-length services, heat and lot traceability, and complete quality documentation help buyers meet demanding specifications on schedule. Established in 2026, RKS is led by co-founders with a combined 23 years of materials industry leadership.

OUR MISSION

To provide reliable material supply, technical expertise, competitive solutions, and exceptional customer service while building lasting partnerships.

OUR VISION

To become a trusted nationwide supplier of specialty metals, recognized for quality, integrity, responsiveness, and dependable solutions.

MARKETS SERVED Aerospace · Defense · Energy · Nuclear · Medical · Semiconductor · Industrial · Government Research

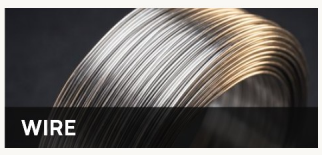
MATERIALS & FORMS

73	**Ta**	Tantalum	41	**Nb**	Niobium	42	**Mo**	Molybdenum	74	**W**	Tungsten & Alloys	40	**Zr**	Zirconium	72	**Hf**	Hafnium
75	**Re**	Rhenium	23	**V**	Vanadium	13	**Al**	Aluminum 4047 / 4032	28	**Ni**	Nickel Alloys						

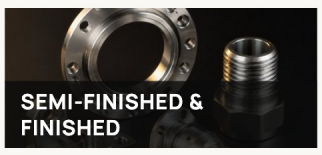
ALLOYS TZM (Ti-Zr-Mo) · Ta10W (Ta-10% W) · C103 Niobium · Tungsten Heavy Alloys · Zircaloy-4 · Invar 36 · Kovar · Nickel-Based Superalloys

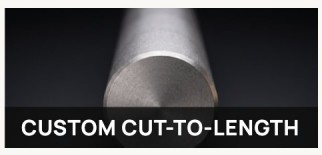












CORE COMPETENCIES

Specialty Metals Distribution

Sourcing, stocking, and supplying refractory metals, specialty aluminum, nickel alloys, and other high-performance materials.

Technical Material Expertise

Material selection assistance, specification review, ASTM and AMS requirements, and domestic or DFARS-compliant sourcing options.

Precision Material Supply

Sheet, plate, rod, bar, wire, and tubing in semi-finished and finished forms, with custom sizes and cut-to-length services.

Quality Assurance & Traceability

Inspection, heat, lot, and batch traceability, mill test certifications, chemical analysis, and mechanical and physical property records.

Supply Chain Management

Domestic and international procurement, supplier coordination, competitive sourcing, hard-to-find alloy acquisition, and expedited fulfillment.

Inventory & Logistics

Stocking and distribution from our 145,000-sq.-ft. facility, customer-specific stocking programs, and specialized material handling.

WHY RKS MATERIALS

WOMAN-OWNED BUSINESS
Privately held and woman-owned; SBA WOSB certification pending.

EXPERIENCED TEAM
Extensive experience serving aerospace, defense, government, and research buyers.

TECHNICAL EXPERTISE
Specialized knowledge of refractory metals, specifications, and applications.

FLEXIBLE SOURCING
Domestic and global suppliers for competitive pricing and rare materials.

RESPONSIVE SERVICE
Direct access to decision-makers, fast RFQ responses, and personal support.

INVENTORY & FULFILLMENT
145,000+ sq. ft. supporting inventory and efficient distribution.

QUALITY & TRACEABILITY
Certifications, inspection, heat and lot traceability, and complete documentation.

CUSTOMER COMMITMENT
Reliable service, accountability, integrity, and long-term partnerships.

LEADERSHIP



Rachael Ausmus
PRESIDENT & CO-FOUNDER
12 years of leadership in the materials industry, guiding company development, customer support, and day-to-day execution.



Kristi Bowlin
VICE PRESIDENT & CO-FOUNDER
11 years of leadership in the materials industry, guiding company development, customer support, and day-to-day execution.

BUSINESS STATUS

Woman-Owned Small Business
SBA WOSB certification pending

LEADERSHIP TEAM EXPERIENCE

Organizations supported by our team in prior industry roles

Lockheed Martin · NASA · NASA Jet Propulsion Laboratory · Boeing · Jefferson Lab · Brookhaven National Laboratory · Savannah River National Laboratory

NAICS CODES

423510	Metal Service Centers and Other Metal Merchant Wholesalers
331491	Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding

PSC CODES

4710	Pipe, Tube, and Rigid Tubing
9525	Wire, Nonelectrical, Nonferrous Base Metal
9530	Bars and Rods, Nonferrous Base Metal
9535	Plate, Sheet, Strip, and Foil, Nonferrous Base Metal
9540	Structural Shapes, Nonferrous Base Metal

COMPANY DATA

Legal Name	**RKS Materials, LLC**
UEI	**KRTMQV4LPJ54**
CAGE Code	**240E2**
Business Type	**Woman-Owned Small Business** SBA WOSB certification pending

CONTACT

President	**Rachael Ausmus**
Phone	**(423) 866-0400**
Email	**sales@rksmaterials.com**
Website	**rksmaterials.com**
Address	**5680 Commerce Blvd. Morristown, TN 37814**
Social	**LinkedIn** | **Facebook**