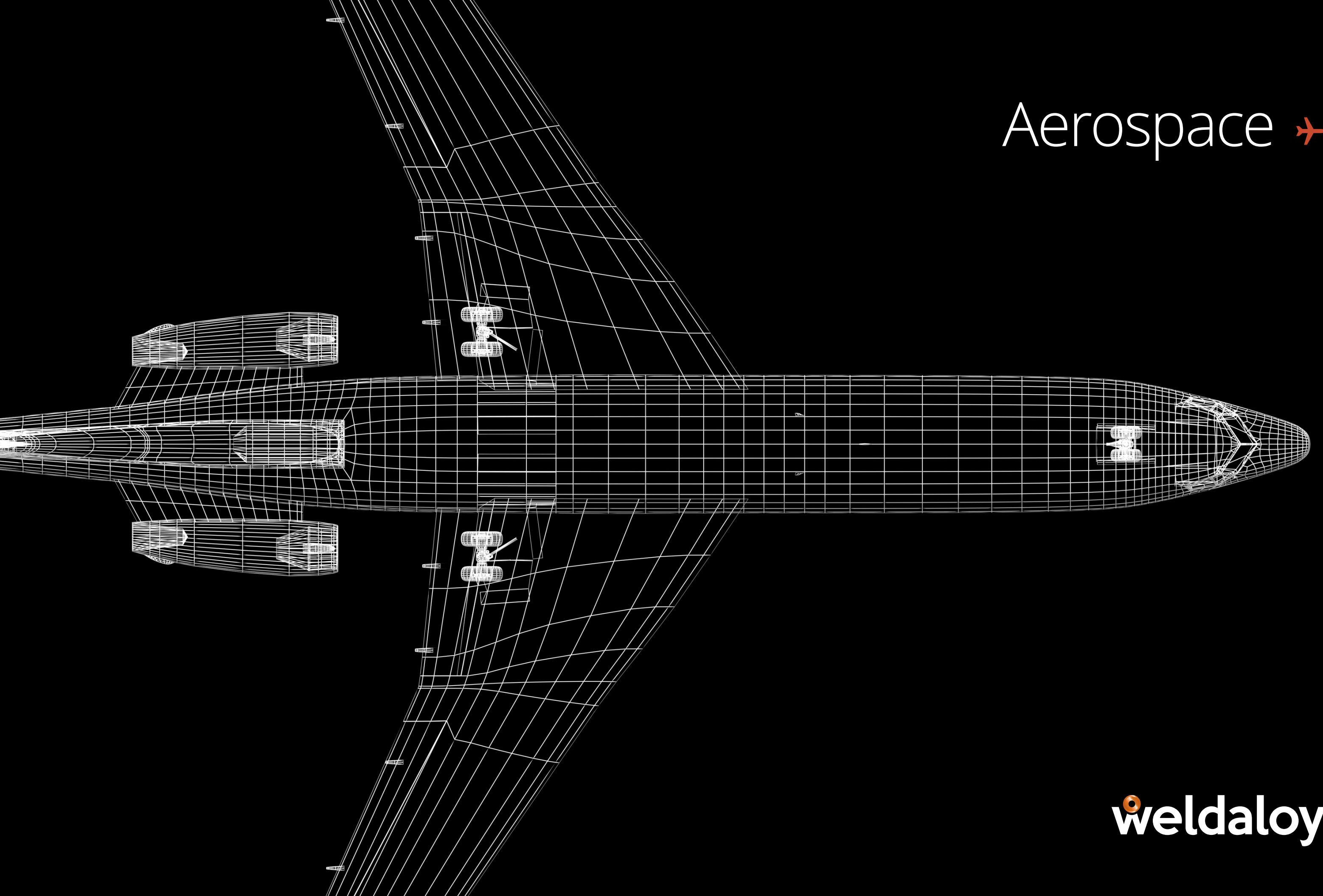


Aerospace ✈



weldaloy



Why Weldaloy



For 70 years, Weldaloy has been providing industries such as Aerospace, Power Generation, Electronics and others with a single source for custom copper, aluminum and other non-ferrous metal forgings. Our goal is to create meaningful and lasting relationships with each customer by providing the highest level of quality and service. Our experience, expertise and vertical integration process keeps us striving to meet that goal each and every time. Perhaps that's why leading companies have called us "partner" for seven decades. We hope you'll give us the chance to partner with you.

Are you losing time and money because your supplier sends you defective parts, delivered late?



Defect-free



On-time



Staff support

As a supplier to the Aerospace Industry, Weldaloy understands the importance to you of receiving:

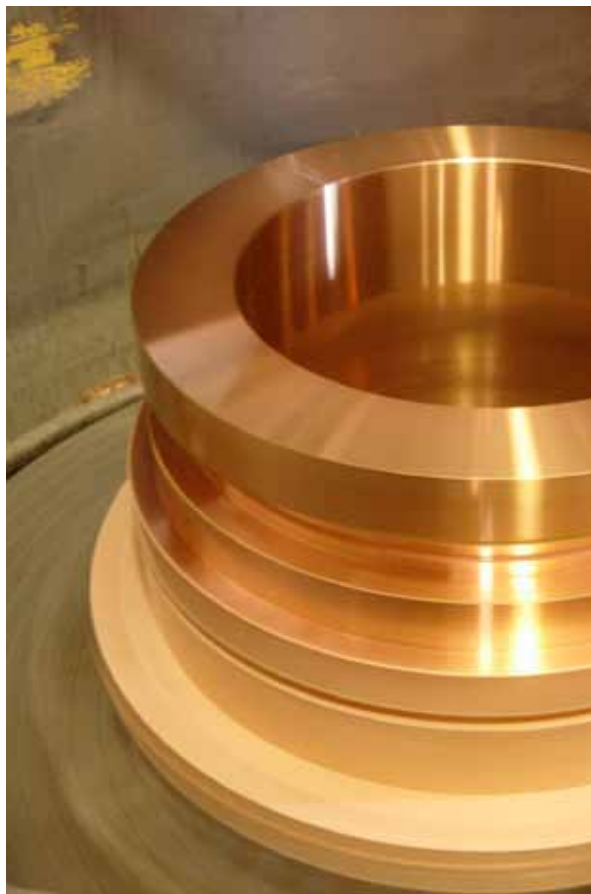
1. All of the parts you ordered **defect-free**
2. All of the parts you ordered **on-time**
3. **Support** from our engineering staff, whenever you need it

Through carefully designed and implemented production and control processes, combined with the assistance of an experienced and “service- minded” engineering and support staff, Weldaloy will help you get your job done.



Continuous Improvement, Efficient Process

AS9100C and ISO9001: 2008 certified Quality
Management Systems (QMS)



Continuous Quality Improvement is a mantra at Weldaloy. Our AS9100C and ISO9001: 2008 certifications give us a system to precisely replicate the manufacturing of each part. Processes are routinely inspected. Variances are significantly reduced. Process optimization techniques are employed. Quality checks are incorporated. These quality methods are intended to result in one thing: quality parts delivered on time.

Vertical Integration

Having to use multiple suppliers within the supply chain can increase the time between order date and ship date. To combat this, Weldaloy has brought all essential production and delivery processes under one roof. Weldaloy's Vertical Integration System (all vital functions under one roof) results in greater efficiency and often, lower costs.

Raw Material



Saw



Open Die
Closed Die
Rolled Ring



Heat Treat



Machining



Shipping

Engineering Support

Weldaloy's engineering and support staff approach each project as if it's their own. With an average of over 10 years of industry experience, we understand and are able to discuss all the important issues that contribute to giving you the quality products that you need and expect. You can also use our expertise to help develop your products from the initial stages or to supplement the designs you send to us.



Materials we
stock ready
for immediate
processing

C10100

Oxygen Free
Electronic Copper
(OFE), Non-heat
treatable

C10700

Oxygen Free Copper
with Silver (OFS),
Non-heat treatable

C10800

Oxygen Free Low
Phosphorus Copper
(OFLP), Non-heat
treatable

C12220

Copper
Phosphorus, Non-
heat treatable

C71580

Copper-Nickel
(30%), Non-heat
treatable

C15000

Zirconium
Copper, Heat
treatable

C18000

Chromium Nickel
Silicon Copper, Heat
treatable

C18150

Chromium
Zirconium Copper,
Heat treatable

C18200

Chromium
Copper, Heat
treatable

C46400

Naval
Brass, Non-heat
treatable

C67300

Manganese
Bronze, Heat
treatable

A91100

Wrought Aluminum
Alloy, Non-heat
Treatable

A92014

Wrought Aluminum
Alloy, Heat
Treatable

A92219

Wrought Aluminum
Alloy, Heat
Treatable

A96061

Wrought Aluminum
Alloy, Heat
Treatable

A97075

Wrought Aluminum
Alloy, Heat
Treatable

A97175

Wrought Aluminum
Alloy, Heat
Treatable

Interested in receiving a quote or
talking with a representative?

Give us a call at 1-(888)-WELDALOY.

 custom forging. customer focused.

Weldaloy.com | P: 888.935.3256 | F: 586.758.5049 | 24011 Hoover Road Warren, MI 48089

