



**SUPERSTARS OF METALCASTING**

[midwestmetalproducts.com](http://midwestmetalproducts.com)



# ABOUT MIDWEST METAL PRODUCTS

MMP is owned and operated by a Metallurgist and well known for its high-quality ferrous metals foundry work. Environmentally conscious, MMP is the only commercial foundry in the US to operate using 100% solar-generated electricity. We also recycle nearly 95% of our sand for internal and beneficial reuse, limiting what goes to a landfill.

MMP is a chemically bonded sand foundry and ISO 9001 certified. We produce a variety of steels and irons. We cover standard grades of carbon steels, low-alloy steels, and stainless steels, along with a few specialty steels, such as duplex or super duplex.

We produce a variety of gray iron, as well as standard grades of ductile iron. We also produce the wear irons: chrome and nickel.

We owe our success of over 25 years to the experienced, hardworking teams at MMP and the loyalty we all have to our clients. Our men and women are the most dedicated in their fields to the craft and to their community.

**SERVING ALL YOUR  
FOUNDRY NEEDS  
SATISFACTION  
GUARANTEED**



## WHY CHOOSE MMP?

We are a service organization that happens to make castings. **Castings, finishing and heat treating are only part of what we do.**

We offer our clients parts finished to whatever their needs are – machined, painted or otherwise finished, and we have conversion capabilities from a fabrication-weldment to a casting.

### **We work with 3D-Printed Molds:**

- Rapid Prototyping/Lower upfront tooling cost
- Faster lead time than conventional tooling
- Ability to cast complex shapes

And our Internal Scrap Rate is impressive at under 4%. We know you have budgets, with the constant need to re-evaluate your choices and are looking for more solutions and less problems.

At MMP, no more worrying about quality, delivery or service. Better yet, we look for ways to add value and increase reliability of your end products. **Our goal is to have your clients coming back to you.**



## SERVICES

### METALCASTING

The beauty of the Metalcasting process is that it takes molten or liquid metal and pours it into a mold to form geometrically complex parts that are otherwise difficult and time-consuming to make another way. We produce castings up to 1500lbs in the irons and 1100lbs in steel.

Because castings play such vital roles in our daily lives, we know that it is incredibly important that our products are dependable. With Midwest Metal Products you never have to gamble with the quality of your metalcasting because our teams have a vested interest in our clients' successes.

### ENGINEERING & DESIGN SERVICES

Our casting engineering & design service works as an extension of your company. We handle each project with the utmost care, offering the same precision we would use if we were servicing our own company.

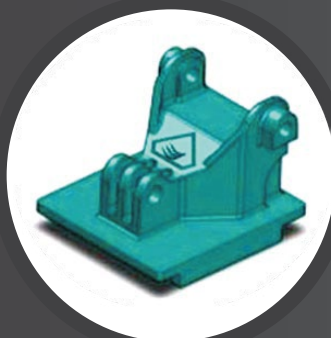
As a foundry led by a metallurgist, Midwest Metal Products prides itself on our excellent eye for detail, which is evident to all who utilize our casting design assistance.



CASTING



FINISHING



ENGINEERING & DESIGN



HEAT TREATMENT

### FINISHING

MMP's expertise both lowers risk and maximizes value for you in all areas, and this expertise extends to our value-added services. Our finishing services can be applied not only to our own castings, but also to any parts you supply. Why go through the trouble of doing in-house what can be done by our industry-leading experts?

One of our main goals is to provide parts that can simply be used by the client — either as a stand-alone product or as a part immediately put into assembly, which is why we cover a multitude of services, anticipating your every need.

### HEAT TREATMENT

Midwest Metal Products offers quality heat treatment services, such as Case and Through Hardening, Annealing, Normalizing, Tempering and Blue Coating.

We provide cost-effective and value-enhancing services, always producing high-quality, finished products.

**ONSITE METALLURGIST EXPERTISE  
SAVES YOU MONEY**

**ONSITE METALLURGIST EXPERTISE  
SAVES YOU TIME**

**CALL US TODAY: (507) 452-7231**

• SUPERSTARS of METALCASTING •

**SINCE 1959**

— PRACTICAL —  
KNOWLEDGE & EXPERIENCE



At Midwest Metal Products, we value our interactions with our clients and work with you to make sure that you are **100% satisfied with your finished products and designs.**

If you can imagine a supplier that you never have to worry about, then you are imagining Midwest Metal Products.

**Get in Touch with Us Today**

If you want to reduce Total Cost of Ownership, want peace of mind with a supplier, choose MMP. We're a whole lot more than just melting metal.

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