

## METAL CASTING WIKI



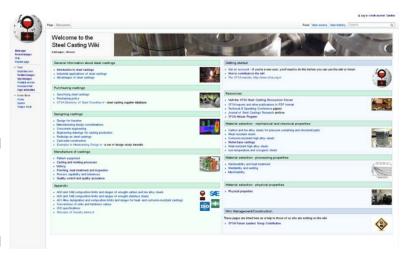
Steel Founders' Society of America is developing the "SFSA Wiki" under AMC's Casting Solutions for Readiness (CSR) Program that will provide SFSA members, any United States Government or Military personnel, and suppliers to the US Military access to extensive steel castings resources. Published general references are not always readily available to designers and users of steel castings and most do not reflect the advancements and knowledge developed over the past few years. The goal of the SFSA Wiki is to take advantage of the accessibility and efficiency of an online platform to gather historical and the latest resources in one location. The Wiki also supports the SFSA Artisan Program which provides extensive resources specifically designed to enhance the knowledge and skills in specific areas of foundry employees.

## **SUCCESS STORY**

<u>Problem</u>: Published literature and information on current steel casting technologies are not always readily available to users and designers of steel castings.

**Solution**: SFSA created the Wiki so steel castings literature and other learning media can be easily accessed in one location. These references are arranged by topics and cross-linked to related pages.

**Benefits:** SFSA Wiki which currently has 5500 pages and contains approximately 4500 technical references serves as an accessible and easy to use resource on steel castings.



"I support the USAF in the development of penetrating munitions, and had a need to consider casting as a way of producing some of the more complex component parts. I was introduced to the SFSA organization, and soon after the SFSA website, and ultimately the SFSA Wiki. This allowed me the opportunity to learn about casting operations, its applicability to my particular problem, and all at my leisure. I was able to gain a significant amount of information from the site. It is a tremendous asset to the community. I highly recommend the site to anyone wanting to get up to speed on casting operations. It is well organized, easy to use, and contains a wealth of information."

-Gene Estep, Engineer, USAF







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