MANUFACTURING DAY
METALCASTING FACTS

90% Portion of durable goods that contain metal castings

490,000 Jobs supported by the U.S. metalcasting industry

1,750 Number of foundries in the U.S

75% Portion of U.S. foundries that are small businesses

320 Tons Weight of the world’s largest metal casting

Seven Number of metalcasters who signed the U.S. Declaration of Independence

1896 Year the American Foundry Society was founded

$110.5 Billion Economic output supported by the U.S. metalcasting industry

102 Million Tons of metal castings produced worldwide in 2018

5,000 Years Age of the oldest known casting

Top 10 Metalcasting States*
1. Ohio
2. California
3. Michigan
4. Pennsylvania
5. Wisconsin
6. Illinois
7. Texas
8. Indiana
9. Minnesota
10. Missouri
*By number of foundries

Biggest users of metal castings
Auto Manufacturers

13 Al 26.982
26 Fe 55.845
29 Cu 63.546
Aluminum Iron Copper Three most common metals poured in U.S. foundries

Green Sand Casting
Most common casting process in the U.S.

Molders and Molding Machine Setters, Operators and Tenders
Top job in metalcasting, by percentage of total workers

10 Feet Farthest distance, on average, that you’ll ever be from a casting