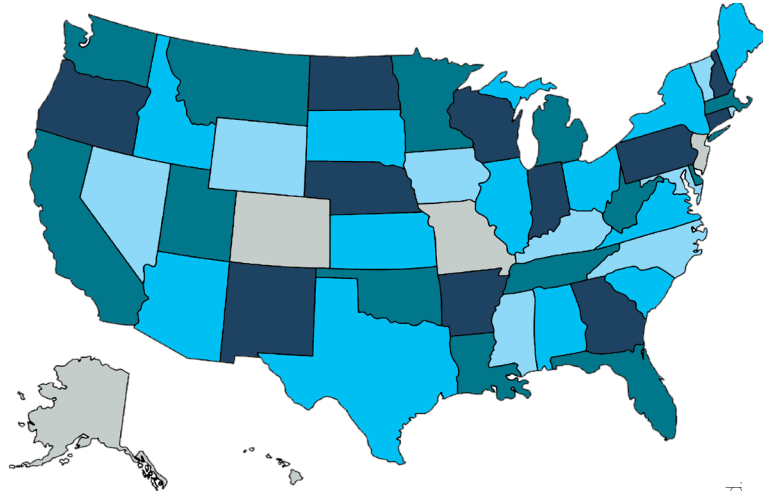


Manufacturing is critical and essential for our quality of life.

Fabricated Metal Products Manufacturing is a subsector of manufacturing that makes critical goods from metal components.

Precision Turned Products Manufacturing is a subsector of fabricated metal product manufacturing that makes the components that **MAKE IT WORK!**



U.S. MANUFACTURING ACCOUNTS FOR

U.S. MANUFACTURING

GDP: \$2,269.2 billion (2020)

ANNUAL ECONOMIC OUTPUT

Manufacturing
NAICS 31-33
\$2,226,200,000,000

Fabricated Metal Product Manufacturing
NAICS 332
\$375,880,137,000

Precision Turned Product Manufacturing
NAICS 332721
\$20,856,838,000

- **12%** of the U.S. total output (GDP)
- **718,796** manufacturing establishments in the U.S
- **Jobs: 8.58%** of the workforce in the U.S. (12.1 million employees)
- **U.S. manufactured goods exports** were valued at \$1.867 trillion. (this is **18%** of the global capacity.)
- **Multiplier effect:** \$1 spent in manufacturing = \$2.68 spent in the broad economy.
- **Largest manufactured goods sectors** that the precision machining industry supplies in the U.S. include food and beverage, computer, electronic and optical products, machinery and equipment, motor vehicles, trailers and semi-trailers, fabricated metal products, electrical equipment and other transport equipment.

In future issues of *Production Machining* magazine PMPA will analyze the contributions and impacts of manufacturing, fabricated metal products and precision turned products in each state.

Sources: WTO.org, NAMI.org, IBISworld.com, Brookings.edu, US Census
Data selected to show relative values. May not be directly comparable due to differences in sampling, analysis, or date obtained.