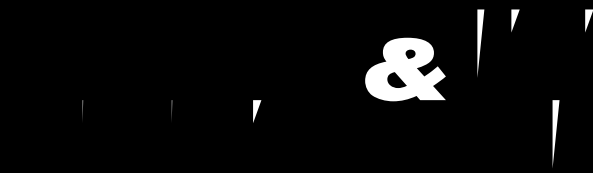




CASE STUDY



Batesville Tool & Die is a global supplier of precision metal stamping components for the automotive, appliance, industrial, and other industries. The company operates ISO/TS-certified facilities in Batesville, Indiana and Queretaro, Mexico. As a full-service supplier, Batesville has a wide range of capabilities, including metal stamping, welding, and assembly.

Industry:
Metalforming

Location:
Batesville, IN

Results



Integrated plants
across
the U.S. and Mexico



Enabled real-time
communication
with shop floor



Enhanced visibility
into supplier inventory



Automated many
manufacturing
processes

For more than a decade, Batesville Tool & Die had used multiple data systems to manage its various business and manufacturing processes. These custom applications barely communicated with each other—and they couldn't integrate the company's plant in Mexico. Batesville sought a leaner, more efficient operation that could help it keep pace with today's data-driven business environment.

With facilities in Batesville, Indiana, and Queretaro, Mexico, Batesville Tool & Die is a global supplier of precision metal stamping components for automotive, appliance, and other industries. For more than 30 years, Batesville Tool & Die has produced complex stampings and welded assemblies, with stamping capabilities ranging from 50 to 1,200 tons.

For more than a decade, the company had multiple data systems to manage various business and manufacturing processes that barely communicated with each other. Interested in a more efficient and leaner operation in today's data-driven business environment, Batesville Tool & Die turned to Plex



Plex's biggest strength is its ability to integrate our manufacturing plants within and across our plants in the United States and Mexico.

We are considerably more efficient after integrating PLCs, allowing our operators to function with less manual interaction.

Sam Wintz

IT Manager, Batesville Tool & Die

Programmable Logic Controllers (PLC) Integration

Plex has made it easier for the operators at Batesville to enter data into the onscreen checksheets that are fully integrated with, and driven from, control plans. Now, inspection data is fed directly into easy-to-use checksheets, validated against the specifications limits, and stored in the Plex database for the consistent management of the manufacturing process.

This data is accessible anywhere, anytime, ensuring efficiency in the process. The checksheets also support pictures and drawings, color-coding, and other features to make them even more effective.



