

Working with carbon, low carbon, stainless, coated, high strength, galvanealed steel, aluminum, and other specialty metals, Armor Metalstamp provides light gauge stamping for various industries.

Our facility manufactures metal parts with materials ranging from .020" to .25" in thickness, with traceability of materials throughout the manufacturing process. We are leaders in high-volume fastener and washer stamping.

Armor Metalstamp specializes in blank, pierce, compound, and progressive dies to accommodate your light gauge production needs. We have in-house die design and build capability using CAD and CNC machines.

## **Specifications**

**General Capabilities** 

Contract Manufacturing

Bulk

Custom

Prototype Production

Transfer

Coinina

Extrusions

Countersunk

In Die Fastener

**Production Method:** 

Progressive Die

Single Hit

**Stamping Features:** 

Blanking **Embossed** Deep Draw

**Shape Critical** 

Part Length Up to 36"

Part Width Up to 72"

Part Material Thickness .020" to .25"

Tolerance -+0.0002"

**Production Volume** 

High Volume Long Run

Low Volume Prototype to Production

Large Scale Production **Short Run** 

Materials

Carbon Steel Coated Steel Aluminum Stainless Steel High Strength Steel Galvenealed Steel Low Carbon Steel Other specialty metals

Industry Standards ISO 9001:2015

**Additional Services Provided** 

Assembly Deburring **Heat Treatment Tapping** Washing Design Coating **Plating** Welding Consulting

File Formats

AutoCAD (DWG,DWZ)

IGES – Initial Graphics Exchange Specifications

ANSI file format **PDF** 

## Contact us today









