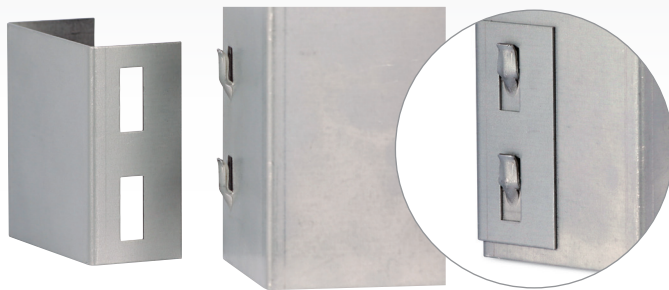


CREATIVE WAYS TO JOIN PARTS

Fastening parts typically requires a labor intensive assembly process like spot welding, screwing or clipping, and often demands separate hardware. Connective forming tools for the punch press allow you to create fasteners directly on the part and avoid time-consuming secondary operations.

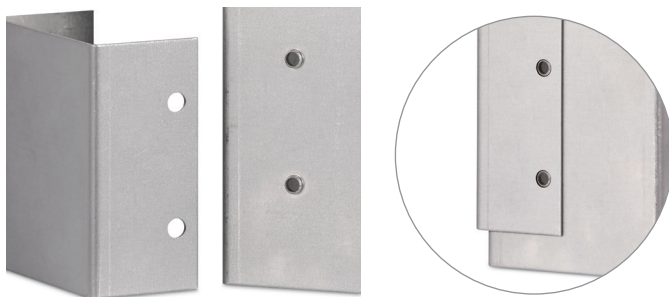
Wilson Tool International connective forming tools fall into two categories: common tools you've likely used for other purposes, and those that are made specifically for fastening.

Familiar Forms that Double as Connectors



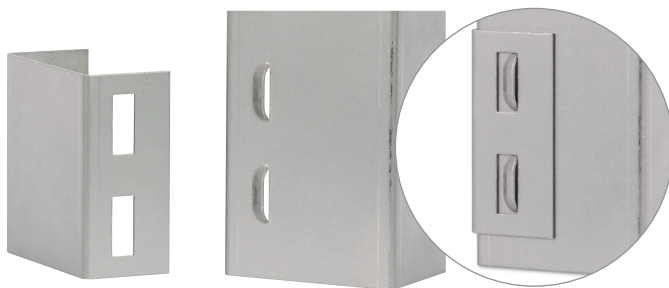
Lance and Form

Lance and Forms work in air flow, card guide and other roles. For fastening, slide a lance and form into a rectangular hole to securely join two parts.



Extrusion or Half Shear

Extrusions or half shear forms can serve as screw holes, tube holders, locators and more. When paired with a round hole, the extrusion or half shear snaps and locks two parts in place.



Louver

Louver forms typically create vents for airflow. However, a louver and a rectangular hole work like a tab and a slot to securely hold parts together.

See back of sheet to learn about *Forms Made for Connecting*.

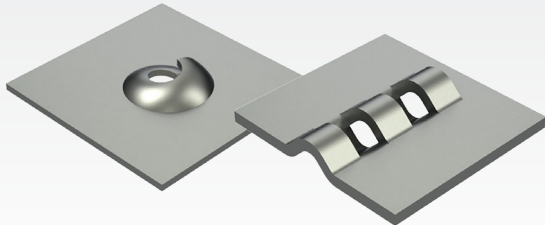
Want to explore connective forms further? Visit wilsontool.com/connectiveforms.

CONNECTIVE FORMS

Forms Made for Connecting

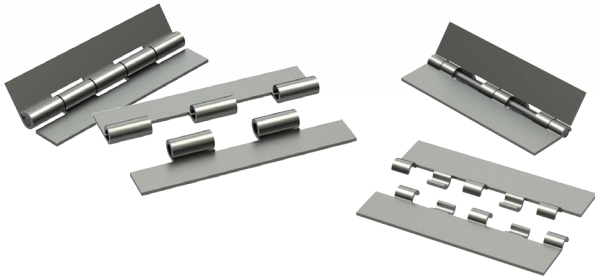
These forms are made using connective tools that are specifically designed for part assembly. Form threads, hinges and other connectors that create a secure bond between parts with the following tools.

Scan QR Code to see
Solutions for Eliminating
Secondary Operations



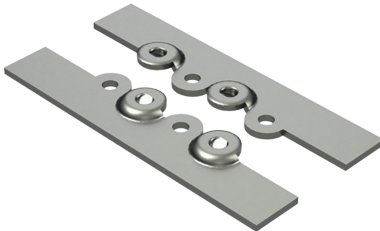
Thread Form and Thread Loop

These forms eliminate the need for secondary threading operations. Simply formed in the punch press, these thread forms emerge ready for fastening.



Hinge

Hinge forming tools integrate hinges directly onto the sheet. This eliminates the need to procure and fasten hinge hardware onto the part as a second step.



Zip-Tech

By creating a series of interconnected snaps, the Zip-Tech tool is an innovative fastening solution for exceptionally secure attachment between sheets.

Want to explore connective forms further?
Visit wilsontool.com/connectiveforms.



For more information, visit wilsontool.com/punching, call our tooling technicians at 800.328.9646 or contact your sales engineer.

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