

## 90° BENDS ON A PUNCH PRESS

Wilson Tool International's Opti-Bend® tooling enables sheet metal fabricators to perform 90° bends on a punch press. Available for either thick turret or TRUMPF-style machines, Opti-Bend tooling eliminates time-consuming secondary operations typically performed on a press brake.

Using a rotating cam built into the die, the machine stroke simulates the cycling of a press brake, producing simple 90° bends with little or no sheet marking.

### Thick Turret Opti-Bend® Tooling

- Special cam design minimizes sheet marking on soft or high-polish materials
- Available in single hit and progressive styles
- Available in B, C, D, E stations
- Works in thick turret hydraulic machines with hover function
- Maximum bend = 90° with the capability of 3° overbend

### TRUMPF-Style Opti-Bend® Tooling

- Special cam design minimizes sheet marking on soft or high-polish materials
- Allows for bending flanges with forms in them
- Available in single hit and progressive styles
- Works in Group I, LVD Strippit, PX and Pullmax machines (requires hover capability)
- Maximum bend = 90° with the capability of 3° overbend



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Opti-Bend® in Action

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**For more information, visit [wilsontool.com/punching](https://www.wilsontool.com/punching), call our tooling technicians at 800.328.9646 or contact your sales engineer.**

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