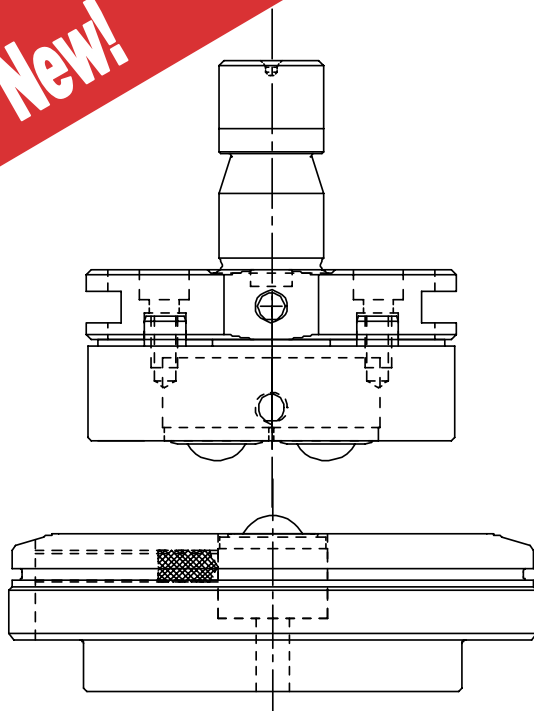


Mate Sheetmarker[®] and Mate Rollerball[®]

now available for Trumpf style presses

New!



Mate Rollerball[®]

Mate Rollerball[®] creates sheet metal forms that would be impossible with conventional single hit forming tools. Examples include:

- Strengthening ribs—straight and curved ribs can be produced using the same assembly.
- Large embosses, flanges, and offsets which exceed the size of the conventional forming tool envelope.

Mate Rollerball[®] is designed to take advantage of the extended programming capabilities of hydraulic and other punch presses capable of operating in the X and Y axis with the ram down. Example: Trumatic 3000R.

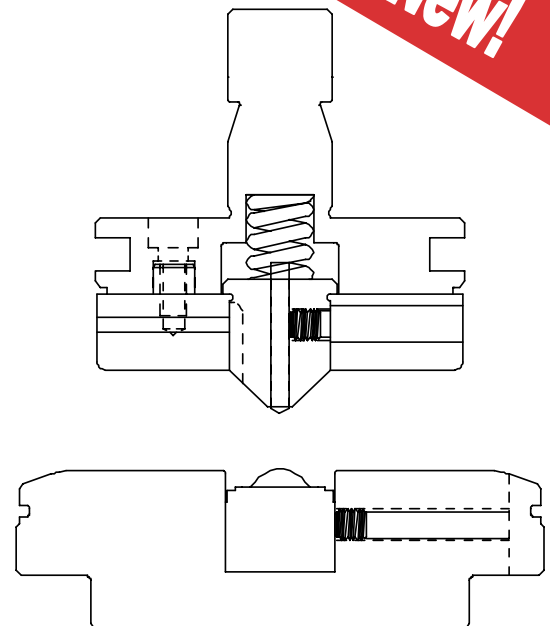
Maximum recommended material thickness is 0.105(2.70) mild steel.

Mate Sheetmarker[®]

Mate Sheetmarker[®] is used to produce markings or etchings on the surface of sheet metal. The tool uses a diamond tipped insert in a spring loaded holder to create the marking. Brass inserts are also available for cutting protective film on decorative materials. The tool path is the result of programs created in the punch press programming system. The press must be capable of holding the ram down while the sheet is moved on the X and Y axis. Example: Trumatic 3000R. Mate Sheetmarker is ideal for inscribing or marking components during the punch press portion of the manufacturing process.

Mate Sheetmarker[®] can be used on all material types and thicknesses to produce a wide variety of results ranging from very light etching to fairly deep grooves in the sheet.

New!





mate.com

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