



Press news

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Slitting Tool

PASS – Form Slitting Tool for Trumpf punching machines

This tool is a slitting tool with an active metal stripper for slitting inside forms.

Forming the edge of a sheet is a common desire in production. Usually a form is made and then the sheet must be trimmed with a secondary operation, which limits the form and is difficult to produce a satisfactory edge without damaging the form.

With the new PASS-Form Slitting tool this problem can be neatly solved. First the form is made in the sheet. Then the PASS-Form Slitting tool can be used. The active metal stripper tightly clamps the form and then the cut is made with the blade. This creates a trouble free and acceptable separation of the sheet.

Utilizing steel springs and a replaceable slitting blade, the PASS-Form Slitting tool is a cost effective and satisfactory alternative to slitting inside forms.