

Bevel-cutting tool 45° PPT

The bevel-cutting tool 45° PPT, makes it possible to cleanly and accurately bevel-cut mats for picture framing.

A precise, highly stable cutting system is indispensable for mat-cutting. Zund cutters deliver consistently high cut quality, whether for short, custom runs or high-volume production. Unparalleled acceleration and cutting speeds guarantee superior productivity.

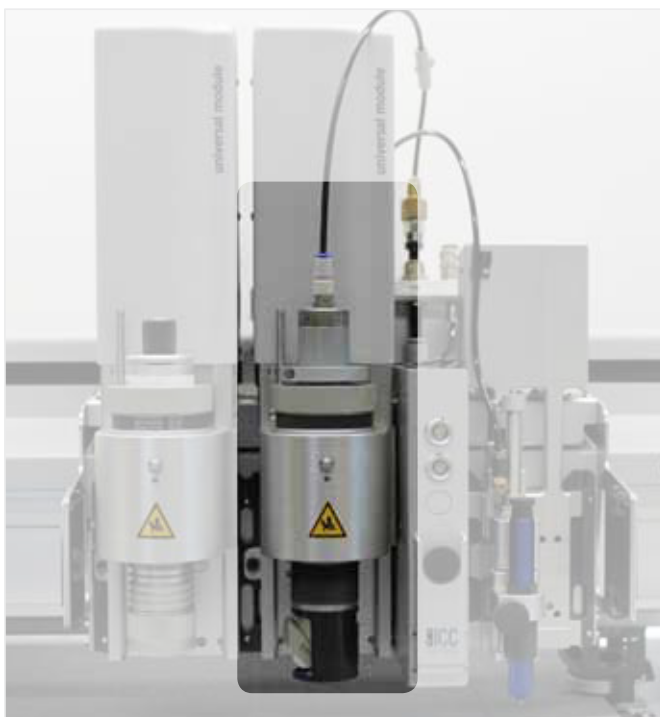
The bevel-cutting tool 45° is used predominantly for mat-cutting applications. The cut is performed at a 45-degree angle relative

to the top of the material, which results in consistent cutting depth and clean edges. Depending on the properties of the material and the complexity of the cut lines, a variety of blades are available that offer superior performance and longevity. A guide makes setting up the PPT quick and easy.

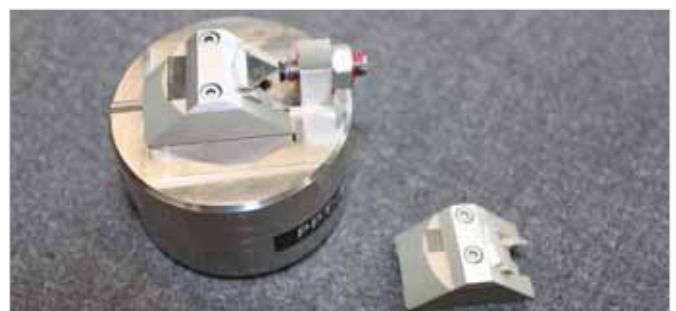
Standard mat-cutting configurations generally consist of the following tooling: a standard high-performance/universal cutting

tool for the straight cut, the bevel-cutting tool 45° for the bevel cut, and a pen for marking or decorating. The bevel-cutting tool 45° can also be used for cutting v-grooves.

Other applications include creasing thicker carton or paperboard as well as cutting photopolymer plates for flexographic printing.



G3 Cutter with the bevel-cutting tool 45° PPT.



Setup guide with knife holder.



Application: cut mats for picture framing.

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Specifications

5mm / 3/16" max. cutting depth.

45-degree cutting angle

Setup guide and knife holder (for Z35 sword-shaped blades) included.

Requires external compressed-air supply.

Bevel-cutting tool 45° requires Universal Module (G3) or Tz-tool head (PN).

Benefits

Tool produces high-quality mats in freely definable shapes.

Superior precision for all production demands-custom and higher-volume.

Efficient converting of sheeted matboard.

Knives offer superior blade-life, resharpening is possible.

Tool can be used for creasing foldable paperboard material.

Modular tool system is adaptable to changing demand.