

BORNEMANN

Special cutters

Applications

Milling and the manufacture of:

- Insulating panels
- Inking rollers
- Case inserts
- Mattresses
- Samples
- Buffs
- Seats
- Packaging
- Decorations
- Moulds
- Loading equipment
- Models
- Ortheses
- Sponges
- Moulded seat pads
- and many more

Milling materials

- Expanded Polystyrene (EPS, e.g. Styropor®)
- Expanded Polyurethane (PU)
- Expanded Polyethylene (EPE)
- Expanded Polypropylene (EPP)
- Extruded Polystyrene (XPS, e.g. Styrodur®, Jackodur®)
- Flexible foam (Soft foam)
- Composite foams
- and others

Cutter types

- Rounding-off cutter
- Conical cutter
- Boring cutter
- Face-milling cutter
- Profile milling drum
- Shiplap cutter
- Cylindrical cutter
- and others
- Chamfering cutter
- Ball cutter
- Tonge and groove cutter
- Profile cutter
- Rounded groove cutter
- V-groove cutter
- Cylindrical milling drum

Advantages

- High-quality tailor-made cutters
 - realise your customised products made of foamed plastics
 - ensure the ideal processing of your foamed plastics - from hard to soft
- Very good quality finishes
 - minimise manual rework
 - provides high planning reliability ensuring quality products
- Keep close tolerances
 - provides high planning reliability ensuring quality products

