

KNIFE HOLDER.

CRUSH CUT KNIFE HOLDER.

Type PQD-MC2, PQD-MC3

| | MC2 | MC3 |
|--|--|----------------|
| Knife holder width | 20 mm | 20 mm |
| Knife diameter | 76.96 / 100 mm | 76.96 / 100 mm |
| Operating pressure | 2–6 bar | 2–6 bar |
| Cutting pressure | max. 1,080 N | max. 1,620 N |
| Slitting speed (max.) | 300 m/min. for a 76.96 mm knife 400 m/min. for a 100 mm knife | |
| Vertical stroke | 14 mm | 14 mm |
| Compressed air connection | 530 mm long / snap connector R 1/8" | |
| 360° hand guard | optional | optional |
| Quick-Clamp (quick clamping system) | optional | optional |
| Easy Eject (quick knife extraction system) | optional | optional |

Special designs and features on request.

Typical fields of operation:

- | adhesive tape / labels
- | plastic foil
- | textiles / nonwoven
- | rubber
- | paper
- | and many more

Benefits:

- | exact cutting widths due to narrow manufacturing tolerances
- | waste reduction due to precise alignment to the bar
- | efficient increase in cutting pressure due to multi-cylinder system
- | long service life due to hardened side sheets
- | user friendliness due to easy handling
- | optional features can be upgraded on demand
- | usable with different crush cutters, perforator and profile knives

DIENES also manufactures suitable crush cutters, glass-hard shafts and rings, dovetail bars (different dimensions) as well as spacers.

