

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.

