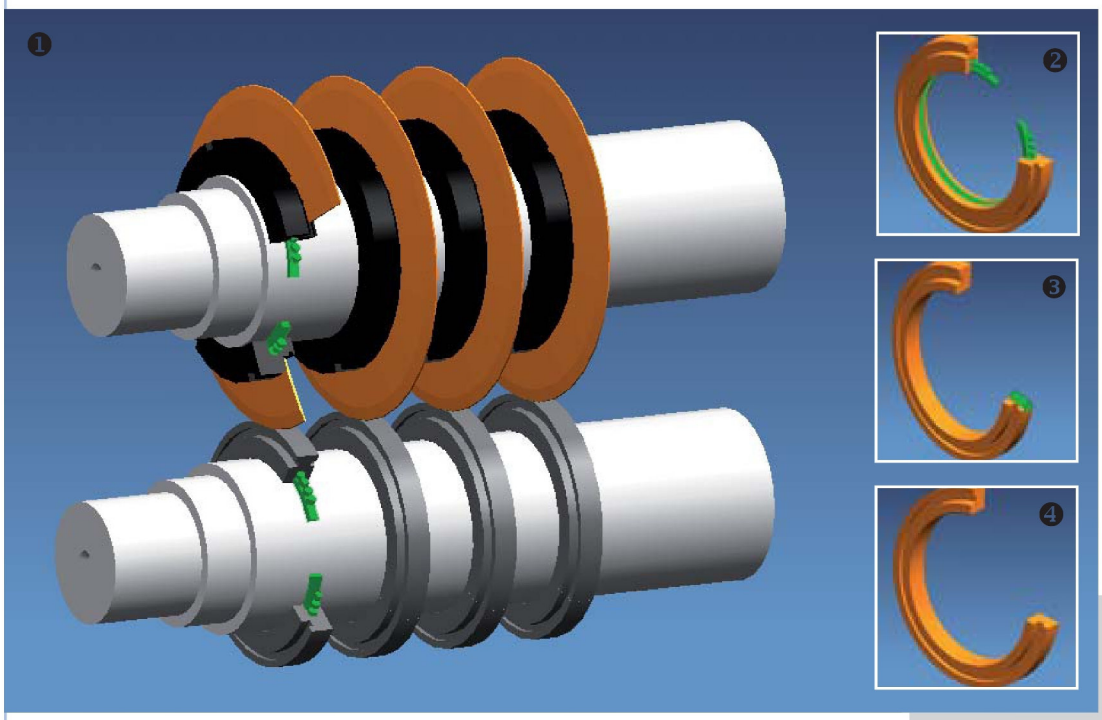
Shear cut slitting systems from *Schober*



The Schober shear cut slitting knives are widely used in web converting lines for the processing of:

- Film, foil and paper
- Self-adhesive materials and laminates

❶ **Shear cut slitting systems**
- Upper shaft with knife holder and circular slitting knives
- Lower knife mounted directly onto the shaft

Schober supplies knife holders and counter knives with the currently locking/fitting design available on the market, among all

❷ **Self-locking device,** with eccentric fixing
❸ **Screw locking device,** with allen screw
❹ **Axle clamping,** with a lock nut

In addition Schober develops and manufactures length slitting and perforating systems/modules to be integrated into existing printing machines or in down stream processing machines.

Slitting module with free-running upper shaft and driven bottom knife shaft

Pneumatically operated knife holders and driven bottom shaft

Trimming knives for Bielomatik and Böwe processing machines

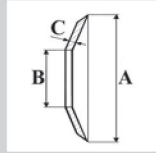
With Schober count on products that will remain at the leading edge of cutting technology

High-capacity individual driven knife holder assembly for the trimming of foil and paper products

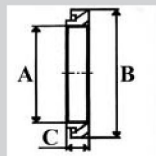
- Electrical motor
- Upper knife 65 x 40 x 1,0 mm
- Lower knife 38 x 26 x 16 mm
- Quick change device for upper and lower knife (bayonet locking)

Schober supplies ex stock

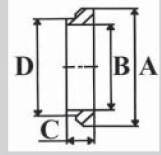
Circular slitting knives
62 x 40 x 1,2 mm
65 x 40 x 1,0 mm
75 x 50 x 1,0 mm
90 x 60 x 1,2 mm
105 x 65 x 1,2 mm
105 x 75 x 1,2 mm
...



Lower knives
46 x 25 x 10 mm
50 x 25 x 10 mm
50 x 30 x 10 mm
77 x 45 x 10 mm
...



Knife holder
Knife holder in various specifications and locking systems



Other dimensions available on request

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