

Cutting Units



The multifunctional rotary cutting unit

With the cutting unit Spilker offers a robust and extremely precise working rotary cutting system which suits to a variety of operational uses and can be integrated in the particular production workflow.

Throughout different sectors Spilker cutting units are used as a supplement of rotary machines. Special solutions which deviate from the standard are planned and implemented in the in-house construction and development department. The adaptation to the drive design and the software integration in the existing machinery are part of our scope of service.

Optional extensions

- Aluminium, steel or stainless steel construction
- Equipped with Spilker PowerCheck
- Equipped with Spilker PowerBridge
- Manual execution equipped with feed and display table



Equipped with the Spilker Moving-Bridge the tool change is even more comfortable.

Your advantages

- Retrofit through modular construction
- Individually adjustable
- Flexible to use
- Cutting unit and tool from one source
- Short delivery times

Cutting Units Male / Female



Long Runner – designed for an extreme cutting performance

The Spilker male-female cutting unit is an extremely stable steel frame construction with a fixed pair of tooling which can be individually integrated in the printing or converting machine.



The removable stamps installed in the upper cylinder cut through the web. The waste is carried out through the bush which is located in the lower cylinder and is afterwards sucked off centrally.

By means of the 100% free of play gears and the special mounting the tools are absolutely synchronous. Our service performance is above-average because of the combination of precisely aligned stamps and bushes.



To guarantee a 100 % free of play synchronous running of the tool, we pay special attention to the highest precision at the point of assembly and installation.

Your advantages

- Adherence of very close tolerances during the cutting process
- Compact construction
- Good repair possibilities by individually exchangeable parts