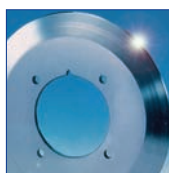
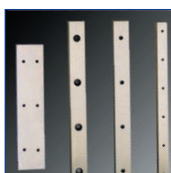




The Cutting Edge in Printing

A good print is brought to perfection with die Dienes cut!



- **Extensive range of knives**

- Knives for all common slitting systems

- **Available for all known machine types**

- Paper knives available for all machine types!

- **48 hour regrinding service**

- Our certified regrinding service for your tools!

**We are here
to solve your problems!**

Knives for even the most sophisticated applications in the printing industry.



Knives

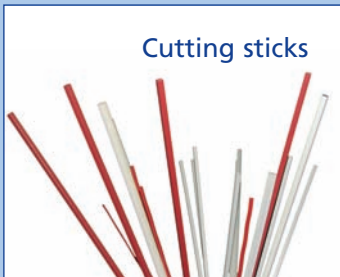
Dienes' knife range for all common slitting systems



Perforator knives



Guillotine knives

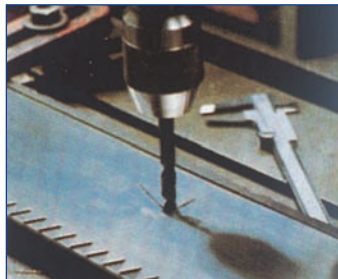


Cutting sticks

- paper-cutting knives
- folding knives
- paper drills
- circular knives
- perforator knives
- punching knives
- three knife trimmers
- doctor blades
- trimmer knives (book printing)
- guillotine knives



Knife holder PSGs DF



Knife with collar

Quality

These knife types are available in various qualities to suit any application.

For the production of our high-tech slitting tools, we rely on the latest production technologies to suit even the most sophisticated slitting applications.

***ADS Anti Dust Surface**

Dust formation is reduced drastically by a new polishing treatment of the edge surface. Slitting edge is improved and tool life is increased considerably.

These knife types are available in the following material qualities:

- CRG 10 (higher alloyed)
- CRK 12 (high percentage of chrome steel)
- Speed-o-Dur 18% W (high speed steel)
- HM (tungsten carbide)
- FK-HM (fine-grain tungsten carbide)
- DPM (powder metallurgical high speed steel)
- ADS (Anti Dust Surface)*





ELECTRODUR paper knives are available for the following machine types:

- | | | | |
|-----------------|-------------------|------------------|---------------------|
| • Brehmer-Stahl | • Hunkeler | • MAN Roland | • Pivano |
| • Como | • Itoh Iron Works | • Maxima | • Polar |
| • Ehinger/EBA | • Itoh Trimmer | • Müller Martini | • Sheridan |
| • F. L. | • JUD | • Nagai | • AM Graphics |
| • Herold | • Koenig & Bauer | • OMAC | • Schneider Senator |
| • Hörauf | • Kolbus | • Osako | • Wifag |
| • Horizon | • Mandelli | • Perfecta | • Wohlenberg |

To save the cutting edges of your paper knives, we recommend applying our cutting sticks, available in various qualities, with these knives. This helps to save the cutting edges and to increase knife life.

Grinding

Dienes 48 h Manufacturer's Regrinding Service



48 h Manufacturer's Regrinding Service with pick-up and drop-off service

Even the best knives have to be reground some time. Whether circular or straight knife, the Dienes Regrinding Service offers more than just grinding: cleaning, precision measuring, 2-phase CNC/NC precision grinding and optional anti-dust surface with test report.

Increase

- productivity
- service life
- slitting edge quality
- effectiveness

Reduce

- knife operating costs
- knife demand
- machine downtimes
- slitting dust
- maintenance and stock-keeping

Improve

- machine performance with the perfect comparison data of the DIENES Kaizen analysis
- your knife management control with DIENES products and systems



Dienes Asia | Dienes Germany | Dienes Belgium | Dienes France | Dienes Poland | Dienes USA | Dienes Hungary

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