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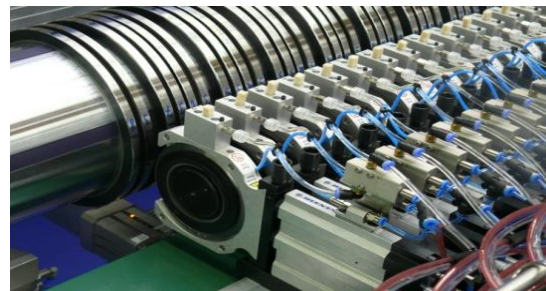
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## Labelexpo September 24th –September 27th, 2019 Brussel: DIENES presents the knife holder DS 4 with unique honeycomb structure and the slitting system “DIENES label slit 4.0”

DIENES is the worldwide specialist for industrial slitting solutions. For more than 100 years DIENES knives, knife holders and slitting systems have been slitting a wide variety of materials. DIENES products are also used for slitting labels and adhesive tape.



At the Labelexpo in Brussel from September 24<sup>th</sup> to September 27<sup>th</sup>, 2019 in Hall 4, booth A30, DIENES will present the latest solutions all about slitting labels and adhesive tape.

### Knife holder DS 4 with unique honeycomb structure

For slitting the narrowest cutting widths, our "smallest", the DS 4 shear cut knife holder, is used in particular. The DS 4 knife holder is an intuitively operable, highly stable knife holder designed for the narrowest slit widths from 19 mm. Thanks to the unique honeycomb structure, the DS 4 knife holders can be nested so closely together that the narrowest slit widths, as required in labels and adhesive tape production, can be achieved. This knife holder offers highest stability, a separate control of the slitting pressure and the vertical adjustment as well as clean and dust-free cutting edges. Despite its slim shape, a full 360° blade protection is integrated.



**INNOVATION.  
 SLITTING TECH  
 AND VALVES.  
 PRECISION.**

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### **DIENES label slit 4.0**

DIENES developed the fully automatic slitting system "DIENES label slit 4.0" especially for the label industry. Individual knife holders are used in this slitting system, allowing labels to be cut perfectly from a wide variety of materials. The "DIENES label slit 4.0" thus offers the greatest possible flexibility and also reduces downtimes. Due to the modular design, shear cut, crush cut or razor blade cutting can be used as an alternative, depending on requirements.



### **About our company**

DIENES is a market-leading supplier of knives, knife holders and robot slitting systems for industrial applications and can look back on more than 100 years of company history. The company employs approximately 500 people. DIENES holds various national and international patents and is active in a wide variety of industries. DIENES knives and knife holders are used to cut, score or perforate a wide variety of materials, such as packaging, labels, adhesive tape, battery foil, nonwovens, cellulose, paper, core paper, aluminium, carbon material and much more.