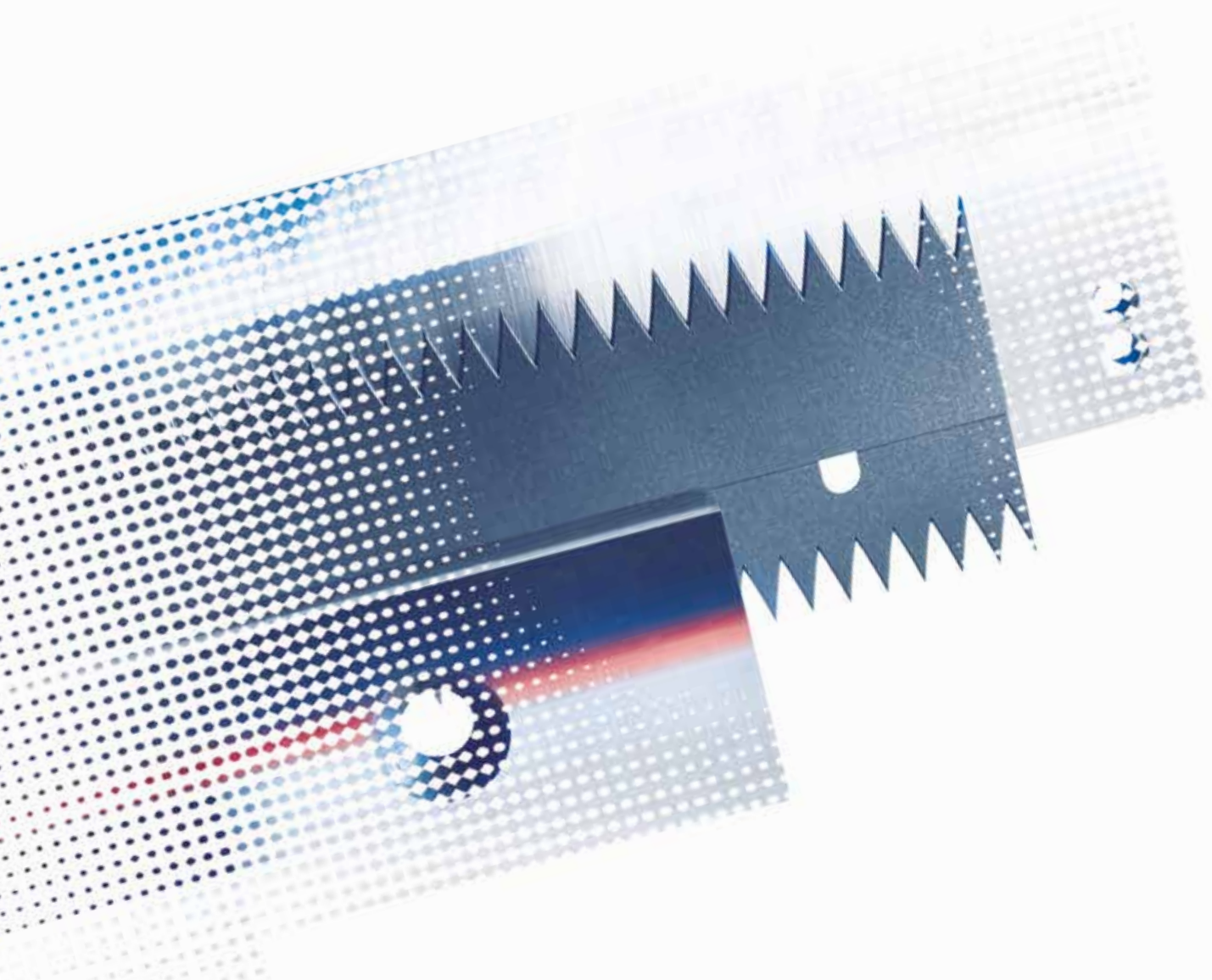


INNOVATION.
SLITTING TECH
AND VALVES.
PRECISION.



OPTIMIZING. SERVICE LIFE.



HIGH-PRECISION STRAIGHT KNIVES.

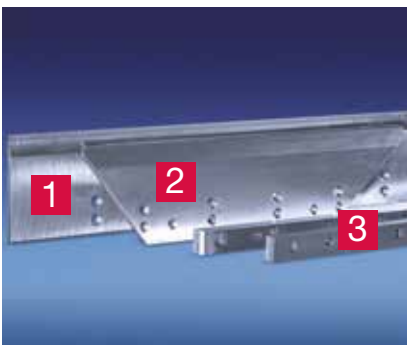
DIENES straight knives are the result of many years of experience in the optimising of slitting processes for different types of materials.

Our products made of high-performance materials are aligned perfectly to the materials of our customers and are used primarily

- in the paper manufacturing and processing industry,
- in metal and steel processing,
- in the nonwoven industry,
- in the plastics industry and
- in machine building.

The expertly developed DIENES portfolio comprises a wide range of products adapted to meet the demands of our worldwide clientele. These include for all standard slitting machines the right paper knives – e. g. guillotine knives, three-knife trimmers, trimming knives, sheeter knives and roll cutters, plus the corresponding cutting bars for an

optimum service life –, foil knives, recycling knives, shear knives, scrap choppers and edge tools for the metal industry, profile shears, serrated knives also for perforations and granulators and shredders for cutting mills. In addition, we also develop and produce customer-specific knives and specially requested solutions for machine building.



SELECTED QUALITY.

Where our straight knives are concerned DIENES customers can rely on the lowest production tolerances in the μm -range. Polished cutting edges also ensure an efficient reduction of both dust and operating noise level as well as contributing to an increase in service life. Close production monitoring, detailed control reports and continuous further development ensure the

top quality of DIENES products also in the straight knife range. In addition we also offer you and your employees professional consultations, instruction in material science, our own in-house slitting laboratory for slitting trials and an extensive technical service as well as slitting seminars.

New acuteness & precision:

The regrinding service for circular, straight and rotary shear knives at certified manufacturer quality.

service line +49 2206 605-506

www.messerservice.de

- 1 guillotine knives 2 three-knife trimmers 3 trimming knives 4 cutting sticks 5 cross cutters
 6 v-guidances 7 wear plates 8 shear knives 9 shear knives 10 granulators/shredders 11 edge tools
 12 scrap choppers 13 profile shears 14 cross cutters 15 high precision straight tools 16 shear knives
 17 cross cutters 18 cross cutters 19 shear knives 20 shear knives 21 scrap choppers



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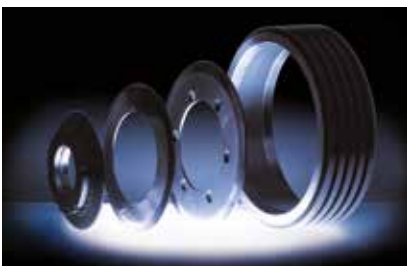
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DISCOVER. ACUTENESS.



Thanks to our long-standing experience, in the past 100 years we have developed a unique sense of acuteness, from which our discerning customers benefit worldwide every day. Our comprehensive product range of industrial knives, knife holders and slitting systems has been well thought out down to the smallest detail and with great insight, and impresses with absolute precision as well as long-lasting quality and innovative technology.

| slitting systems

manual, semi-automatic and automatic systems

| service

from close customer support and regrinding service up to the slitting laboratory

You can also take advantage of our acuteness to ensure efficiency of your production. We will be happy to help.



| circular knives

top knives, bottom knives, rotary shear knives and accessories

| straight knives

paper cutting knives, shear knives and guide bars

| knife holders

heat cut holders, crush cut, razor blade cut or shear cut knife holders

