SLIT
CUT
SHRED
SHEAR

AND DO EVEN MORE...

INDUSTRIAL PARTNER
MACHINE KNIVES & BLADES

WHATEVER YOUR CUTTING NEEDS...

We can partner with you!

www.industrial-partner.com

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KNIVES FOR **PAPER, PRINTING & PACKAGING**

Cuchillo para maquina elaboradora de papel

Couteaux pour le papier

Messer für Papier

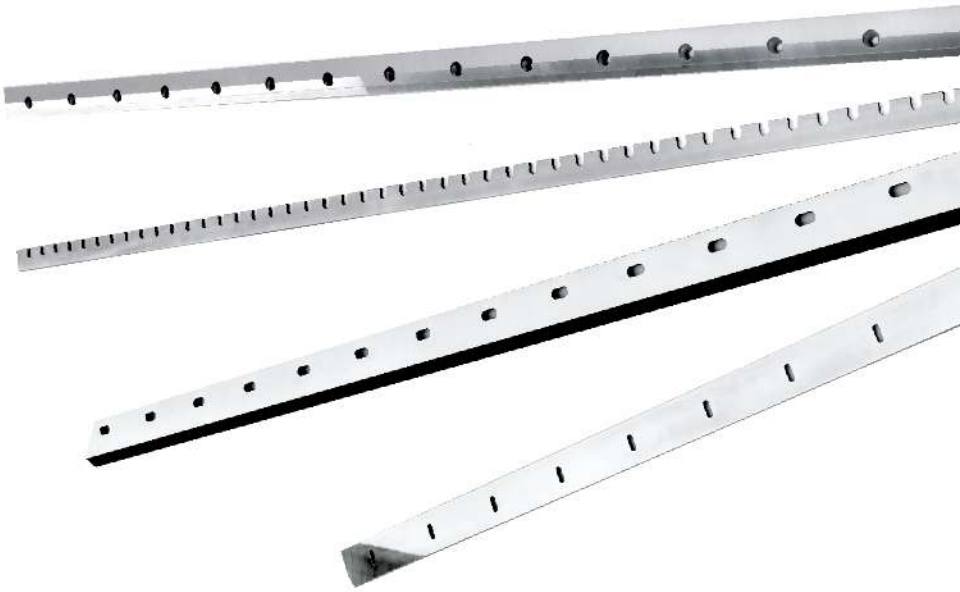
Top and Bottom Slitter Knives | Dish Knives | Score Cutters | Cross Cutters | Multi Groove Bottom Knives | Guillotine Knives | Sheeter Knives | Trimmer knives Binding & stitching Knives | Perforation Knives | Folding Knives

Elevating Paper Processing Efficiency with Precision Knives

At Industrial Partner, we understand that paper mills operate on the principles of precision and efficiency. That's why we are proud to offer a comprehensive selection of circular and flat knives designed to meet the needs of paper mills from the pulping phase right through to the paper converting stage.

We provide knives for all common machine models used in the industry, ensuring that our solutions seamlessly integrate with your existing equipment.

Commonly used steel grades are
1.2379 | 1.2601 | 1.2067 | HSS M2



KNIVES FOR
WOOD WORKING

Cuchilla para astilladora

Lame de déchiqueteuse

Holzhackmesser und Gegenmesser

Chipper Knives | Veneer Knives | Brush Chipper Knives | Counter Knives | Drum Chipper Knives | Flaker Knives | Peeling Knives

Enhancing Woodworking Efficiency with Premium Blades

The blades in the wood industry are used in 'less than perfect' environments.

At Industrial Partner, we specialize in providing premium quality wood-working machine blades designed to excel in demanding conditions.

The abrasive effect of the wood and wood chips wears down the counter knives and wear plates thereby affecting the chip length. Our Chipper knives are made from high quality 8% chrome alloy Chipper Steel, heat treated and tempered to ensure high wear resistance during repeated usage. These knives are ground to tolerances to ensure uniformity in chip size.

Our Chipper knives are a testament to our commitment to quality. These knives are ideally suited for the formidable task of handling hard tropical woods, replete with knots and high resin content.

Commonly used steel grades are 1.2631 (A8 Mod) | 1.2362 | 1.2379

We offer compatible replacement knives for machine make MORBARK® | VERMEER® | BANDIT® | FULGHUM® | WOODSMAN® and many more..

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KNIVES FOR **RECYCLING & PLASTIC EXTRUSION**

Cuchillas para el reciclado

Couteaux pour le Recyclage

Messer zum Recycling

Granulator Rotor & Stator Knives | Crusher Knives | Counter Knives | Shredder Knives | Crown Cutters

Recycle with Precision: Blades that cut through Sustainability

It doesn't matter if you **granulate, shred** or **cut**: for recycling, Industrial Partner has the complete solution for your cutting needs!

We understand the diverse demands of the recycling industry and are proud to offer a comprehensive range of industrial knives and blades. Our offerings encompass straight, circular, and even intricately shaped blades, ensuring that we have the perfect tool for your recycling needs.

At Industrial Partner, we bring together a wealth of knowledge about recycling requirements, backed by our expertise in precision machining to exacting tolerances. This combination enables us to deliver top-notch industrial knives and blades that are tailor-made for the recycling industry. Our commitment to excellence extends to special heat treatment processes, which are meticulously executed to ensure our blades possess outstanding wear resistance and unmatched toughness.

Commonly used steel grades are 1.2379 (D2) | 1.2080 (D3) | 1.2362 (A8)

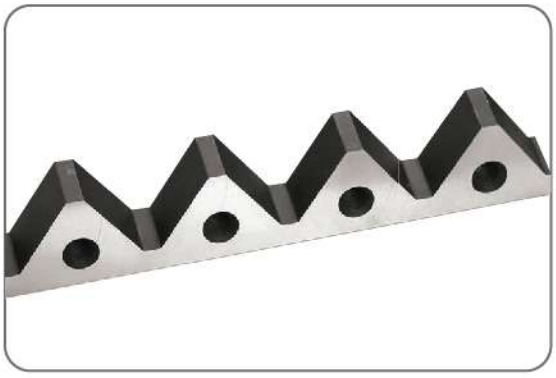
We offer compatible replacement knives for popular recycling machine make CUMBERLAND® | HERBOLD® | VECOPLAN® | LINDNER® | NELMOR® | BARCLAY® | WEIMA® | UNTHA® | ALPINE® and many more..

For the Plastic Extrusion Industry, we offer a variety of Palletizer Knives made from high quality tool steel to meet the exact OEM specifications and tolerances.

Application industry: Plastic, Film, Foil, BOPP, PVC, PE

Commonly used steel grades are HSS M2 /1.3343 | T42 HSS / 1.3207 | ASP2023

We offer compatible replacement knives for popular machine make EREMA®, BKG®, GALA® & NGR®



LESS GRINDING REQUIREMENT

LOW MACHINE DOWN TIME

INCREASE IN PRODUCTIVITY

KNIVES FOR
METAL WORKING

Cuchillas para la Metal

Couteaux de Cisaillement en Métal

Messer für Metall

Slitting Cutters | Metal Spacers | Rubber Spacers (PU & NBR) | Bonded Stripper Rings | Tube cut off knives | Side Trimmers | Separator Discs | Guillotine Shear Blades | Scrap Shear Blades | Notching Blades | Scrap Chopper knives

Elevating Metal Cutting Solutions for Diverse Industries

At Industrial Partner, we are your trusted source for comprehensive metal cutting solutions across a spectrum of metal processing industries. From steel plants and steel servicing/coil centers to metal fabrication companies, tube manufacturing, shipbuilding, and more, we cater to the unique needs of a broad range of applications.

We understand that the metal processing industry demands precision, and we deliver with a versatile array of standard knives for common machinery as well as bespoke, customized solutions. When it comes to steel grades, we offer a selection that matches the specific requirements of your cutting tasks. Our range includes Alloy Tool Steel, HCHC (High Carbon High Chromium), High Alloy Shock-Resisting Steel, and more.

To ensure the ideal balance of toughness, edge retention, and wear resistance in our metal cutting blades, we prioritize the use of optimal raw materials. The selection of materials, along with the appropriate hardness tailored to your applications, ensures that our cutting tools are primed for excellence in performance.

We can offer the **Shear Blades** of maximum length of **4000mm** in single segment & having cutting capacity of up to 32mm thick material in cold condition.

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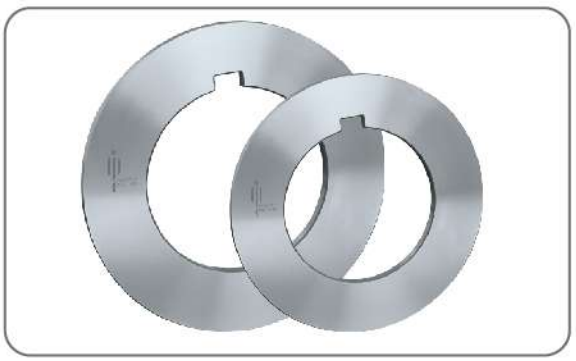
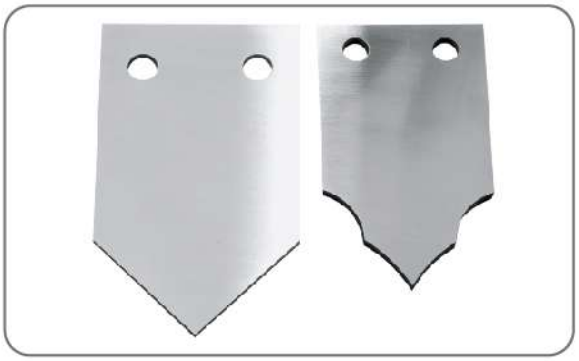
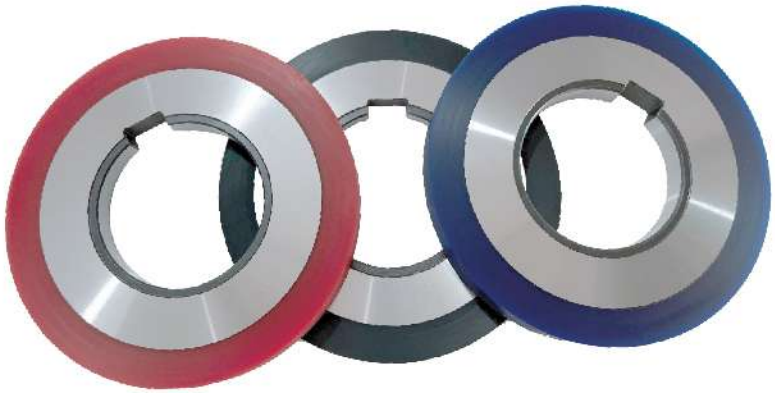
The **Circular Slitting Knives** can be offered of the maximum diameter of **600mm**. Depending upon the OD and thickness, we are capable of offering thickness tolerance of 0.0015 mm & flatness tolerance up to 0.001mm. Lapping for finish 0.1 Ra is also available.







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At Industrial Partner, our unwavering mission is to elevate the production levels of our valued customers through the provision of high-performance, long-lasting industrial machine knives and blades.

Our team of experts understands that every industry place unique demands on their cutting edges & we support our clients by offering them right product for their application.

Uncompromising Quality: Quality is at the core of everything we do. All our knives are crafted from the highest quality materials available. This choice of materials ensures not only the longevity of our products but also their ability to withstand the harshest industrial conditions. To guarantee that our knives and blades consistently perform to the highest standards, we machine and grind them to precise tolerances. This precision ensures that you can rely on our tools for accuracy and durability, project after project.

Exacting Heat Treatment: We understand that heat treatment is a critical step in ensuring the longevity and resilience of our products. This is why we subject all our knives to exacting heat treatment processes, adhering to stringent specifications. By doing so, we ensure that our tools are not just tough but maintain their edge and structural integrity throughout their service life.

State-of-the-Art Manufacturing Facilities: Our commitment to quality extends beyond the design and materials. Our products are manufactured in modern facilities equipped with some of the tightest process controls available in the world. This meticulous attention to detail in our manufacturing process guarantees that every knife or blade that leaves our facility is a testament to precision and reliability.

Rapid Turnaround Times: In the fast-paced world of industrial manufacturing, time is money. We understand the urgency our clients often face. Therefore, we take pride in our ability to provide you with our high-quality knives and blades within the shortest lead time in the industry. When you partner with Industrial Partner, you're not only getting exceptional products; you're also gaining a competitive edge by reducing downtime and increasing operational efficiency.

We're your partner in progress. When you choose Industrial Partner, you're choosing a path to elevated production levels and a brighter future for your cutting machinery.

INDUSTRIAL PARTNER

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