



## CUTTING EDGE SOLUTIONS



Made in USA



**Hyde Industrial Blade Solutions ...  
Solutions You Can Count On!**

# Industrial Blade Solutions

Shapes - Circular, Straight, Custom

**HYDE**<sup>TM</sup>  
Industrial Blade Solutions

## Hyde Makes Blades & Knives In Virtually Any Shape And Size:

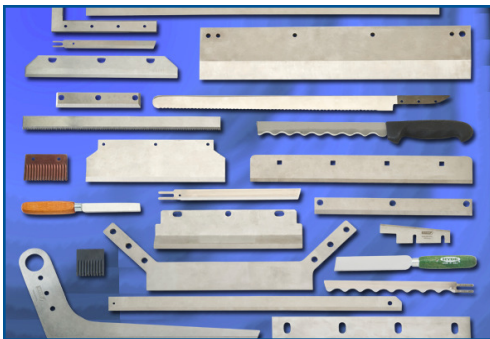


**Circular Blades** - Hyde quality and circular blades and knives go hand in hand - Hyde has been supplying industry with blades for over 100 years!

We make blades ranging from 1.5" to 24" diameter, as thin as .015" up to .5" thick, from a wide variety of steels (most often right from stock). Need bolt holes or pinholes? Notches or tabs? Slots? Not a problem. With Hyde, you'll get a blade that will do the job, each and every time!

**Markets** - Food processing, rubber, tire, hose, belting, paper, packaging, paper cores, plastics, film, foam, leather, textiles, metals, foils, abrasives

**Applications** - Slitting, slicing, skiving, core cutting, slabbing, splitting,



**Straight Blades/Knives** - The development of straight knives and blades from hand knives was natural for Hyde. Today, Hyde and D&S straight knives are found in virtually every industry.

We work with blades as small as .5" square up 54" long, and as thin as .015" up to 1-1/2" thick, from a wide range of steels (most often right from stock). Need holes/locating pins on your blades? Slots, notches or tabs? Sure thing. With Hyde, you get the blade you need - every time.

**Markets** - Food processing, rubber, tire, hose, belting, paper, packaging, paper cores, plastics, film, foam, fiberglass, leather, textiles, metals, tube, foils, wood, abrasives

**Applications** - Cut-off, trimming, slicing, slabbing, splitting, shaping, portioning, chopping, dicing, skinning, sheeting and so many more ...



**Custom Shape Blades** - Need blades that aren't circular or straight in shape? That's not a problem for Hyde - we make all sorts of custom blades and knives.

Hyde has the expertise to form custom shapes through blanking or laser cutting. Our extensive heat treating abilities ensure the right combination of hardness and durability. Our myriad grinding capabilities allow us to put just about any edge on your specification.

**Markets** - Food processing, rubber, tire, hose, belting, paper, packaging, paper cores, plastics, film, foam, fiberglass, leather, textiles, tube, metals, foils, wood, abrasives

**Applications** - Cut-off, slicing, trimming, slabbing, splitting, shaping, portioning, chopping, dicing, sheeting and so many more ...



**Rotors** - If you're looking for OEM quality rotors, trust PDK. For nearly 100 years, PDK has been leading the way supplying quality products to the plastics processing industry.

Solid and wedgelock rotors are available, in D2, CPM10V, carbide and stellite. Rotors are available from 2" to 40" wide, and from 6" to 12" in diameter. We can supply new rotors and we can sharpen and/or repair your existing rotors - we've got you covered.

**Markets** - Plastics compounding and processing

**Applications** - Pelletizing

# Industrial Blade Solutions

## Major End User Markets



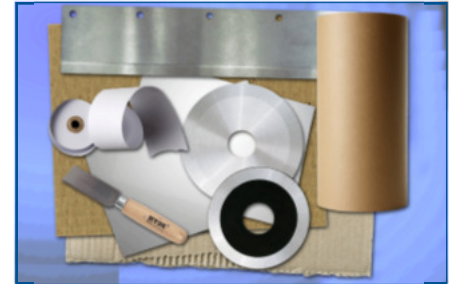
You'll Find Hyde Blades & Knives In Most All Industries, Including:



**Converting** - all types of industries depend on Hyde blades for converting bulk quantities of products into smaller, finished products.

**Cuts** - paper, corrugated, abrasives, foams, plastics, silicone, tapes, films, foil and metal

**Applications** - slitting, trimming, cut-to-length, core cutting, sheeting



**Tire, Rubber & Hose** - you can find Hyde blades used on just about any type of rubber products imaginable.

**Cuts** - tire, hydraulic hose, belting, molded rubber, extruded rubber

**Applications** - cut-to-length, trimming, skiving, calendaring, vent trimming, slabbing



**Plastics Processing** - from compounding to regrinding/recycling, D&S & PDK knives are used across the plastics industry.

**Cuts** - acrylic, polyester, polyurethane, silicone, and most other plastics

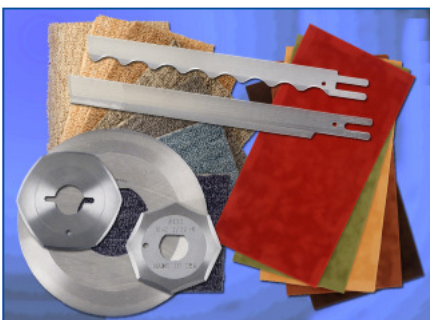
**Applications** - compounding, regrinding,



**Food Processing** - from meats to fruits to vegetables to grains to snacks, Hyde blades help move foodstuffs from harvest to table.

**Cuts** - red meat, pork, poultry, vegetables, fruits, grains, candies, snacks

**Applications** - cutting, splitting, trimming, cut-to-length, portioning, slicing, dicing, snipping, skinning, coring, chopping



**Cloth & Textiles** - Hyde & Wilson knives are found in all types of cutting, from manual equipment to automated cutting lines.

**Cuts** - textiles, fabric, upholstery, carpet, fur, synthetic fibers

**Applications** - cutting, trimming, shaping, cut-to-length



# Industrial Blades & Machine Knives

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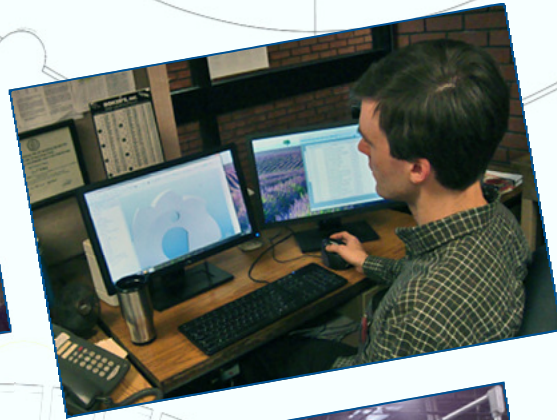
## CUTTING EDGE SOLUTIONS

**Hyde Industrial Blade Solutions** provides industrial cutting solutions for manufacturers and fabricators who need repeatable and dependable results. Unlike other blade companies, we deliver solutions - not just product - on-time, every time, so you can focus on other issues.

What makes Hyde unique? We've been delivering quality products and applications solutions to just about every industry possible for more than 140 years. We engineer and produce all our blades in-house, from blanking to finishing - one of only a few companies that truly control all aspects of blade manufacturing. And we can custom-make just about any blade or knife imaginable, in just about any alloy of steel available.

Call Hyde today to find out more about the solutions we offer - top quality blades, applications engineering, product design, troubleshooting, inventory management and on-time deliveries.

***Hyde Industrial Blade Solutions... Solutions You Can Count On!***



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Hyde Tools, Inc. is ISO9001 Registered



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