

Score Slitters & Perforators

HYDETM
Industrial Blade Solutions

Hyde has been supplying slitter blades to a wide variety of industries for more than a century. Over that time, the Hyde name has become synonymous with the best industrial blades and machine knives money can buy - American craftsmen know they can depend on Hyde products. We make the "tools of the trade" that professionals in many fields use to get the job done quickly and precisely.

*When you need slitter blades to do the job quickly and precisely,
Hyde Industrial Blade Solutions has you covered!*



Made in USA



Score Slitter Blades and Perforators -

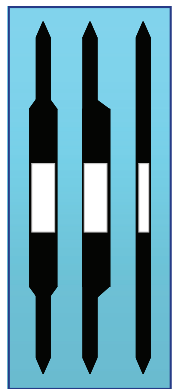
Score slitters, also known as crush cutters, are about the oldest machine knives known and have been used in slitting applications for well over a century. Hyde has been there from the beginning, offering quality slitter blades that provide consistently good results.

Score slitting parts the material through a crushing action, and thus the cutting edges of these blades cannot be "sharp" - they typically have a radius along the cutting edge. It is our attention to the cutting edge that separates Hyde from the competition.

Hyde also produces perforator blades, made to order to meet your needs. All our score slitters and perforator blades are made from the finest steel to the original equipment manufacturer's specifications. The most common steel used is 52100; however other alloys are available to meet your specific application requirements. Blades are available in just about any diameter to fit the most common slitting equipment found in industry.

Machinery brands for which we offer replacement slitters and perforators include:

Appleton, Arpeco, Arrow, Ashton, Baldwin-Gregg, Cameron, Coretech, Didde-Glaser, Dusenbery, Goss, Johnstone, Kidder, Schreiber, Tidland, Western Gear and others



Common Profiles

Don't see your machine brand on the list? Not a problem - we can produce just about any specification you need, in just about any steel alloy you need, on a "make to order" basis.

No matter what you're slitting, from paper to cores to corrugated to abrasives to film to foil to textiles to pressure sensitive tapes, and just about any other material you may encounter, for the best results, depend on Hyde.

Hyde Industrial Blade Solutions – Solutions You Can Count On!TM

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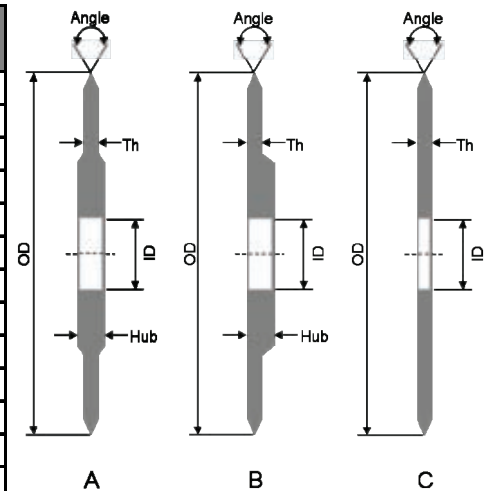
Score Slitters - Hyde has one of the most complete offerings of score slitters, also known as crush cutters, in the industry. All our blades are made in the U.S.A. from 52100 steel to OEM specifications, and many blades are available from stock. Other alloys, such as D2, M2 and stainless steel, are available upon request. Knife edges and radii are ground on custom designed equipment to provide the highest edge quality and consistency.



Standard edge included angles are 30°, 45°, 60° and 90°. Edge radii can range from "sharp" to 90°, with the most common being "sharp", .002", .005", .007" and .041". All Hyde score slitters are re-sharpenable for longer life.

The most common specifications include:

Blade Specification						OEM Info	
OD	ID	Th	Profile	Hub	Angle	Brand	Part #
1.968"	.748"	.083"	A	.2047"	60 deg incl	Drent	
1.968"	.748"	.083"	A	.2495"	60 deg incl	Drent	
2.000"	.312"	.060"	C	----	35 deg incl	Appleton	100840
2.250"	.874"	.250"	B	.437"	60 deg incl	Didde Glaser	
2.500"	1.125"	.2495"	C	----	60 deg incl	Baldwin Gregg	21-3-00
2.500"	1.311"	.187"	B	.375"	60 deg incl	Western Gear	
2.625"	.748"	.2485"	C	----	35 deg incl	Schreiber	A1
2.625"	1.000"	.250"	C	----	60 deg incl	Schreiber	A156
3.015"	.748"	.083"	A	.2495"	45 deg incl	Cameron	428-B
3.015"	.748"	.083"	A	.2047"	45 deg incl	Dusenbery	
3.015"	.748"	.083"	A	.1235"	45 deg incl	Dusenbery	229021
3.015"	.748"	.083"	A	.2435"	45 deg incl	Dusenbery	229002
3.015"	.750"	.2495"	C	----	60 deg incl	Ashton	
3.015"	.866"	.083"	A	.2435"	45 deg incl	Cameron	793-A
3.015"	.866"	.083"	A	.279"	45 deg incl	Kidder	WZ-37A
3.015"	.866"	.055"	A	.2435"	45 deg incl	Thin Rim	793-A
3.015"	.875"	.100"	A	.2495"	60 deg incl	Johnstone	S8-32
3.015"	.945"	.083"	A	.1965"	30 deg incl	Lisa	
3.015"	1.181"	.083"	A	.3745"	30 deg incl	Cameron	344-A
3.030"	.500"	.070"	A	.250"	40 deg incl	Coretech	



Perforators - All Hyde perforator blades are "made to order" based on the tie length, cut length and number of teeth. Our blades feature machine-ground notches, which are more consistent than laser cut or milled notches. Hyde perf blades range from 1" to 15" in diameter toothed to meet your needs. Notches can be as small as .005".



Don't see the blade you need? Not a problem! Whatever blade you're looking for, odds are we've made it before. And if we haven't, we'll make it for you right now, to your order.

Hyde Tools, Inc. is ISO9001:2008 Registered

IBS HUB02-0414

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