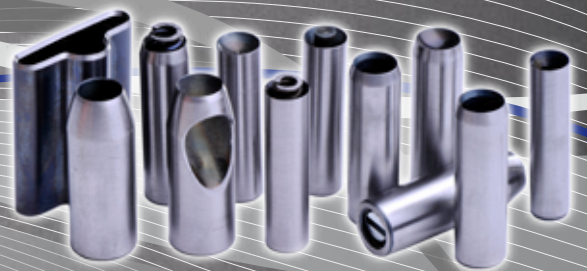


Gerdins graphic punches

*from the highest
quality Swedish steel*



We punch the world!

Gerdins 

Standard range 23.80 mm height available from stock.
Other heights and sizes made to order.



1 CENTRE BEVEL

This type is used mainly for cutting solid and corrugated board but also many other materials.

Size range: dia 2-40 mm (intermediate 2.5-13.5 mm)
with bottom - dia 2-13.5 mm (depth of drilling 14 mm)
tubular type - dia 2-40 mm

Outside diameter = cutting edge dia + 1 mm, with the exception of dia 10.5-11.5-12.5 and 13.5 = cutting edge dia + 0.5 mm



2 INSIDE BEVEL

This type is used for an accurate hole with a vertical cut in the material.

Size range: dia 2-32 mm (intermediate 2.5-13.5 mm)
with bottom - dia 2-12 mm (depth of drilling 14 mm)
tubular type - dia 12.5-32 mm

Outside diameter = cutting edge dia



PARALLELL



CENTRE BEVEL

3 BOWL PUNCH

A solid punch that leaves the cut material within the sheet. Suitable for cardboard, paper and corrugated.

Made as centre bevel and parallell (>2.0 mm) for a clean cut.

Size range: dia 1.5-18 mm (intermediate 2.0-13.5 mm)

Outside diameter: Parallell = cutting edge diameter

Centre bevel = edge + 1 mm with the exception of dia 1.5 = cutting edge + 1.5 mm



4 OUTSIDE BEVEL

A punch with back clearance to allow easy passage of material. Suitable for cutting of tougher materials such as gasket materials, rubber etc.

Size range: dia 2-32 mm (intermediate 2.5-13.5 mm)

Range 2-6.5 mm		Range 7-32 mm	
edge dia	outside dia	edge dia	outside dia
2.0	3.6	7.0-7.5	10.0
2.5	4.25	8.0-8.5	11.0
3.0	4.75	9.0-9.5	12.0
3.5	5.5	10.0-10.5	13.0
4.0	6.5	11.0-11.5	14.0
4.5	7.0	12.0-12.5	15.0
5.0-5.5	8.0	13.0-13.5	16.0
6.0-6.5	9.0	14.0-32.0	edge + 3.0 mm



5 SIDE EJECTION

Suitable for cutting of tougher materials, side ejection of the waste.

Size range: dia 2-10 mm
(intermediate 2.5-9.5)

Range 2-5.5 mm	
edge dia	outside dia
2.0	3.6
2.5	4.25
3.0	4.75
3.5	5.5
4.0	6.5
4.5	7.0
5.0	7.5
5.5	8.0

Range 6.0-10.0 mm	
edge dia	outside dia
6.0	9.0
6.5	9.5
7.0	10.0
7.5	10.5
8.0	11.0
8.5-9.0	12.0
9.5-10.0	13.0



6 CENTRE BEVEL, SPRING WITH TOP & SCREW

Same type as No 1 but with top, spring and adjustable screw for high reliable ejection.

Size range: dia 2-15 mm
(intermediate 2.5-11.5)

Range 2-5.5 mm	
edge dia	outside dia
2.0-4.0	6.0
4.5-5.5	7.0
6.0-6.5	8.0
7.0-7.5	9.0
8.0-8.5	10.0
9.0-9.5	11.0

Range 6.0-10.0 mm	
edge dia	outside dia
10.0-10.5	12.0
11.0-11.5	13.0
12.0	14.0
13.0	15.0
14.0	16.0
15.0	17.0



7 INSIDE BEVEL, SPRING

Same type as No 2 but with bottom and spring for high reliable ejection.

Size range: dia 3-12 mm (intermediate 3.5-11.5)

Outside diameter = cutting edge dia



8 CENTRE BEVEL, SPRING

Same type as No 1 but with bottom and spring for high reliable ejection.

Size range: dia 3-12 mm (intermediate 2.5-11.5)

Outside diameter = cutting edge dia + 1 mm, with the exception of dia 10.5 and 11.5 = cutting edge dia + 0.5 mm



9 INSIDE BEVEL, SPRING WITH TOP & SCREW

Same type as No 2 but with top, spring and adjustable screw for high reliable ejection.

Size range: dia 2-15 mm (intermediate 2.5-11.5)

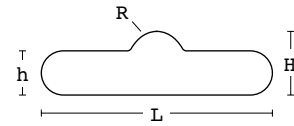
Outside diameter = cutting edge dia, with the exception of dia 2 and 2.5 mm which have an outside diameter of 3 mm.



PUNCHES

mod. Hanger - "Euro-holes"

Made in steel 23.80x0.71 mm



Standard range			
L	H	h	R
19	7	4.35	3.5
27	8	5.35	3.5
30	8	5.35	3.5
32	8	5	3.5
32	9	5	5

Other sizes on demand



PRICKER PUNCHES

23.80 mm high
with 1 mm flat top or pointed sharp

"DONUT" PUNCHES

23.80 mm high
in any combination of types and
diameters as per customer order

SPRING LOCATORS

for 23.80 mm high dies

OVAL PUNCHES

23.80 mm high
with clearance
made to customer order

Graphic punches by Gerdins



Graphic punches

A profound knowledge, top-quality steel and a high-tech machinery enables us to produce our graphic punches. We offer a broad range of standard products, and can also produce special solutions to meet our customers' particular requirements. An extensive stock comprising more than 2,500 different kinds of perforation tubes, a highly-developed network of distributors, an excellent level of service and a reliable transport system give us the ability to provide short lead times required by industry: fast, efficient and precise.



Gerdins Cutting Technology

Our business activities are based on integrity and a highly ethical attitude to business. With the customer always uppermost in our mind, high levels of service and close communication with our customers, we focus on the importance of long-term business relations. Thanks to the fact that our own production of cutting forms and cutting knives is located in the same building as our perforation tubes are manufactured, we possess a unique know-how and an in-depth understanding of our customers' wishes and requirements. With direct sales to more than 60 countries around the world, and an ability to reach even more countries thanks to our distributors, we are proud to be able to say that we market the most widely available perforation tubes in the world.



We are certified according
to ISO 9001 and 14001.

Gerdins Cutting Technology AB is part of the Gerdins Group, active in the business areas of Components, Cutting Technology and Cable Systems. The Group has production units in Sweden and Poland and customers on every continent.

