



## KARTA PRODUKTOWA

---

### Digima HT-140T punching machine 1200 kN





## KARTA PRODUKTOWA

---

Hydraulic punching machine

### **Digima HT-140T** **punching machine 1200 kN**

Powerful hydraulic machine for punching, notching, bending and machining steel components.

**HT-140T** is an efficient hydraulic punching machine with a pressing force of **1200 kN**, intended for intensive operation in manufacturing, metalworking and construction plants, as well as metalworking workshops.

The machine enables punching holes in sheets, flat bars, tubes and profiles, as well as notching tubes, bending steel components, machining corners and preparing workpieces for further assembly or production.

Pressing force **1200 kN**

Max. punching thickness **25 mm**

Max. hole diameter **35 mm**

Motor power **7.5 kW**

Main machine image

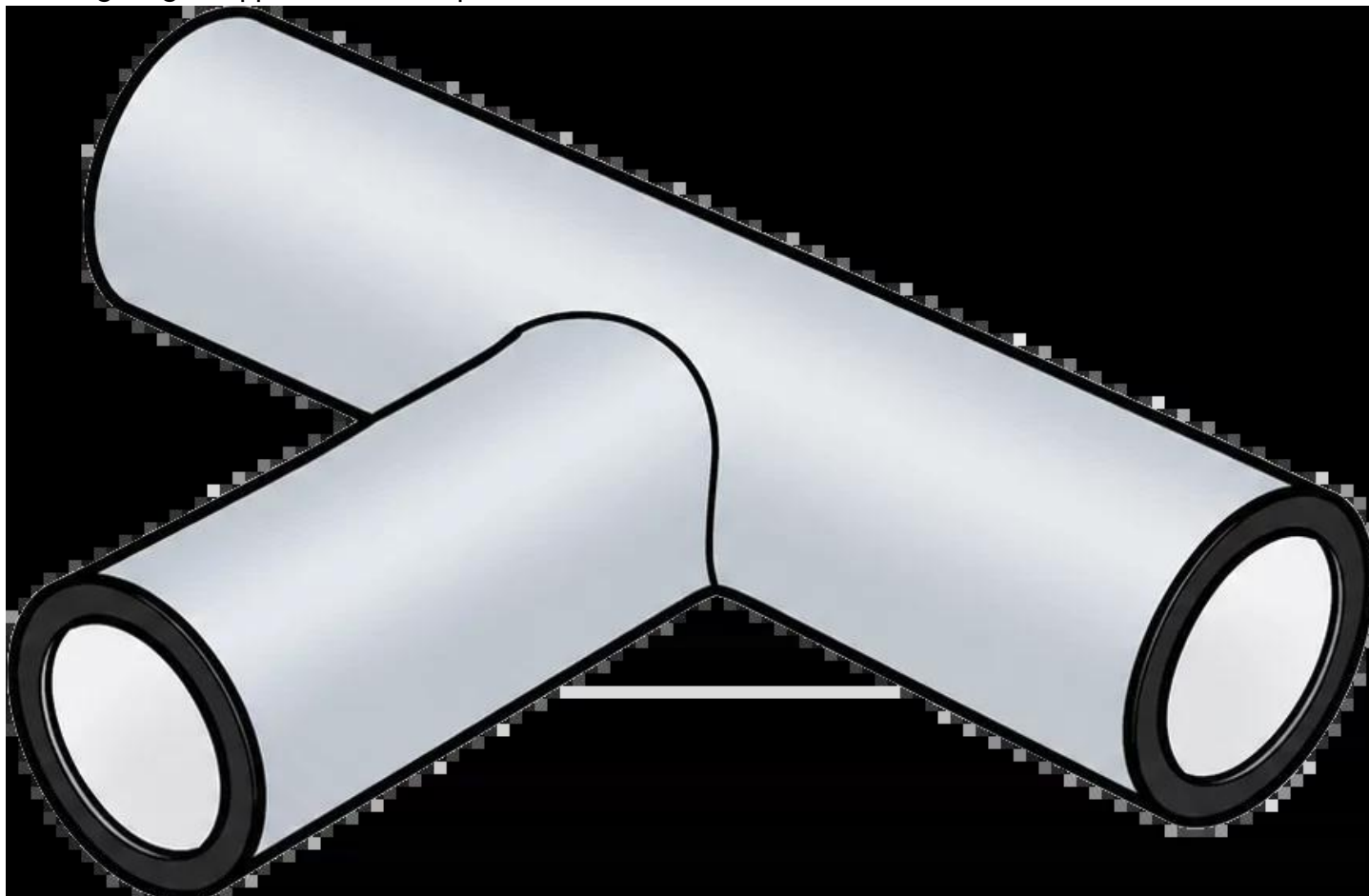


## KARTA PRODUKTOWA

---



**Working range 9 applications and operations**



*Tube notching*

## KARTA PRODUKTOWA

---

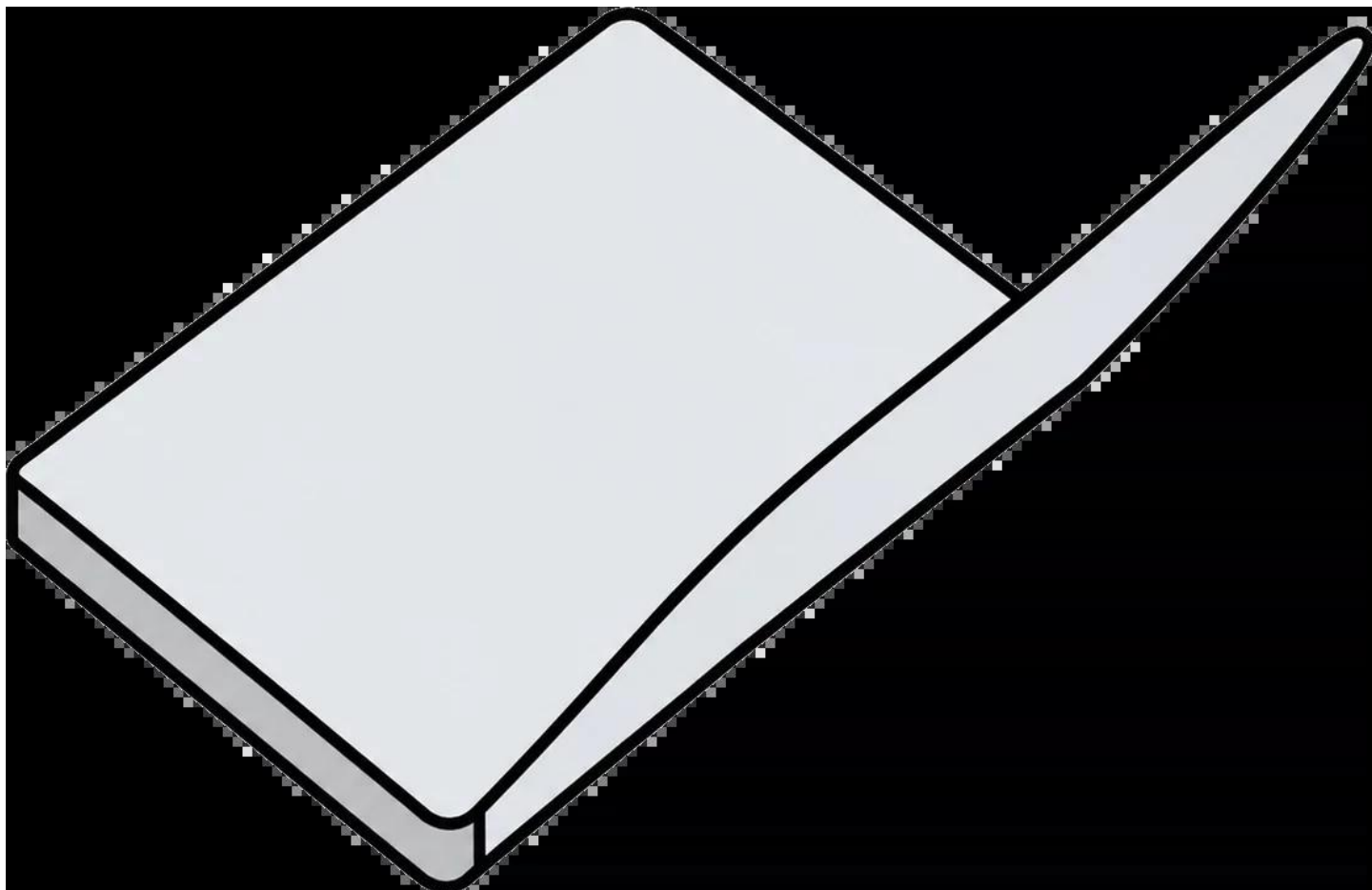


Punching holes *in tubes*



## KARTA PRODUKTOWA

---

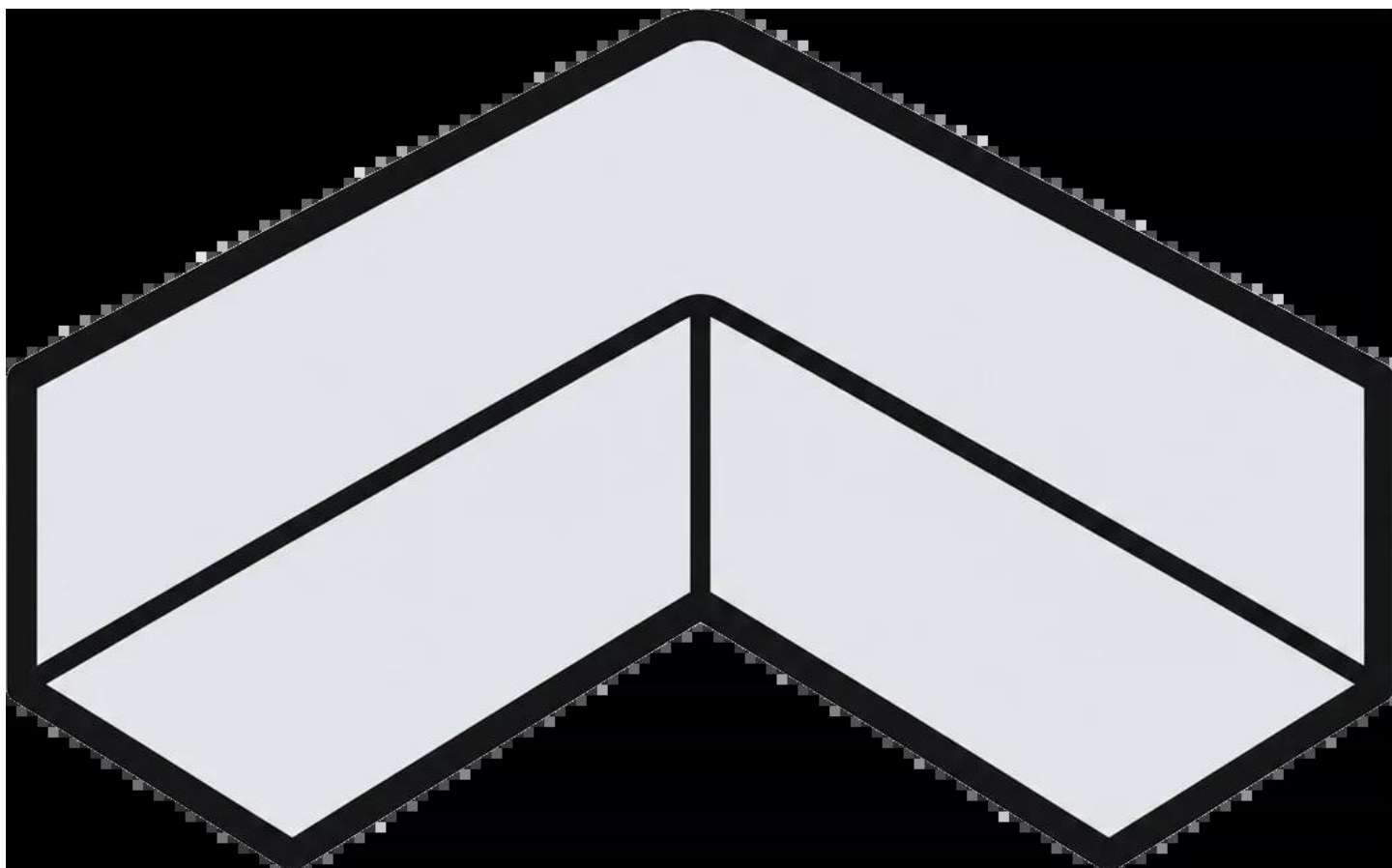


Flat bar *bending*



## KARTA PRODUKTOWA

---

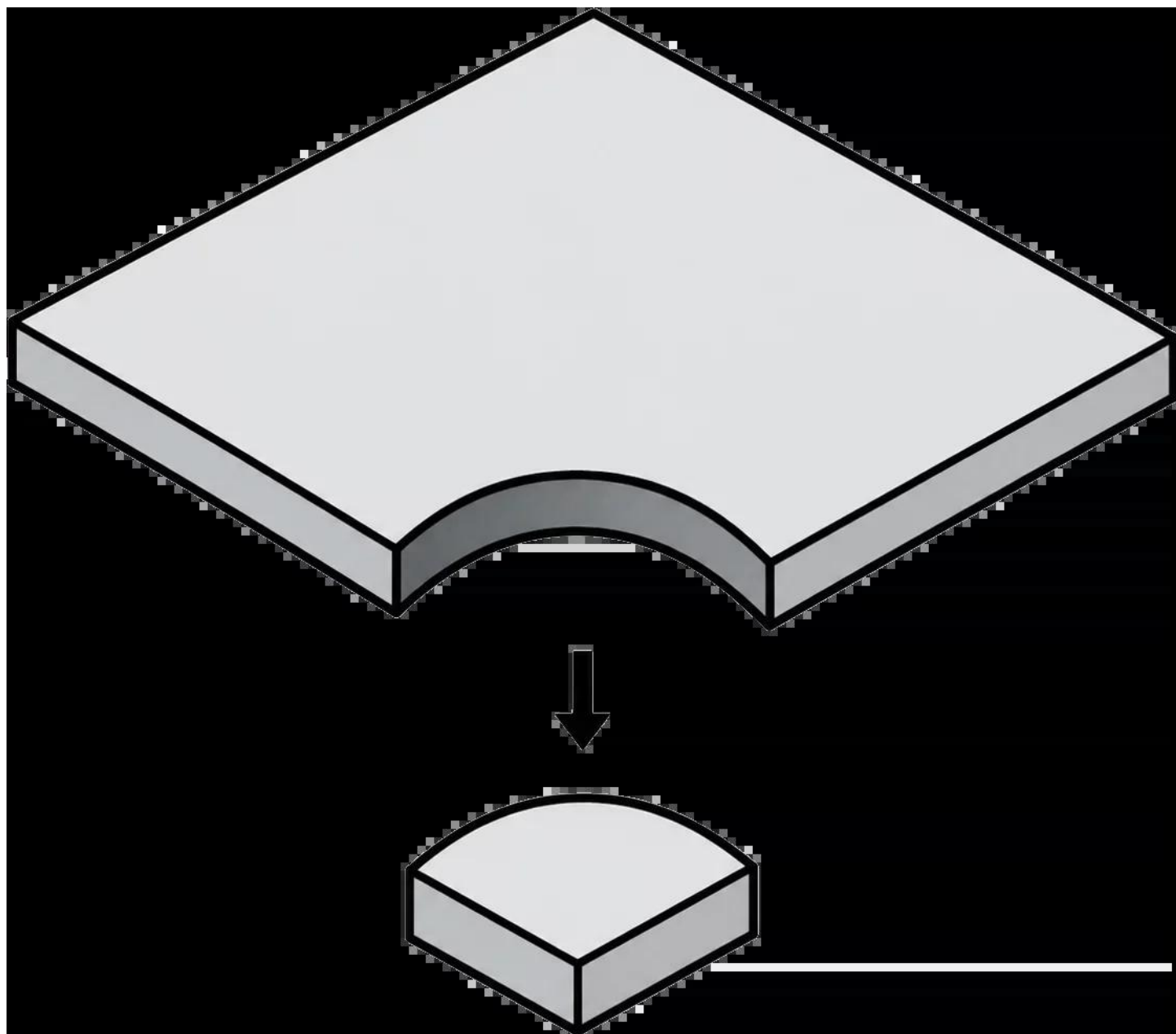


Angle bar *bending*



## KARTA PRODUKTOWA

---

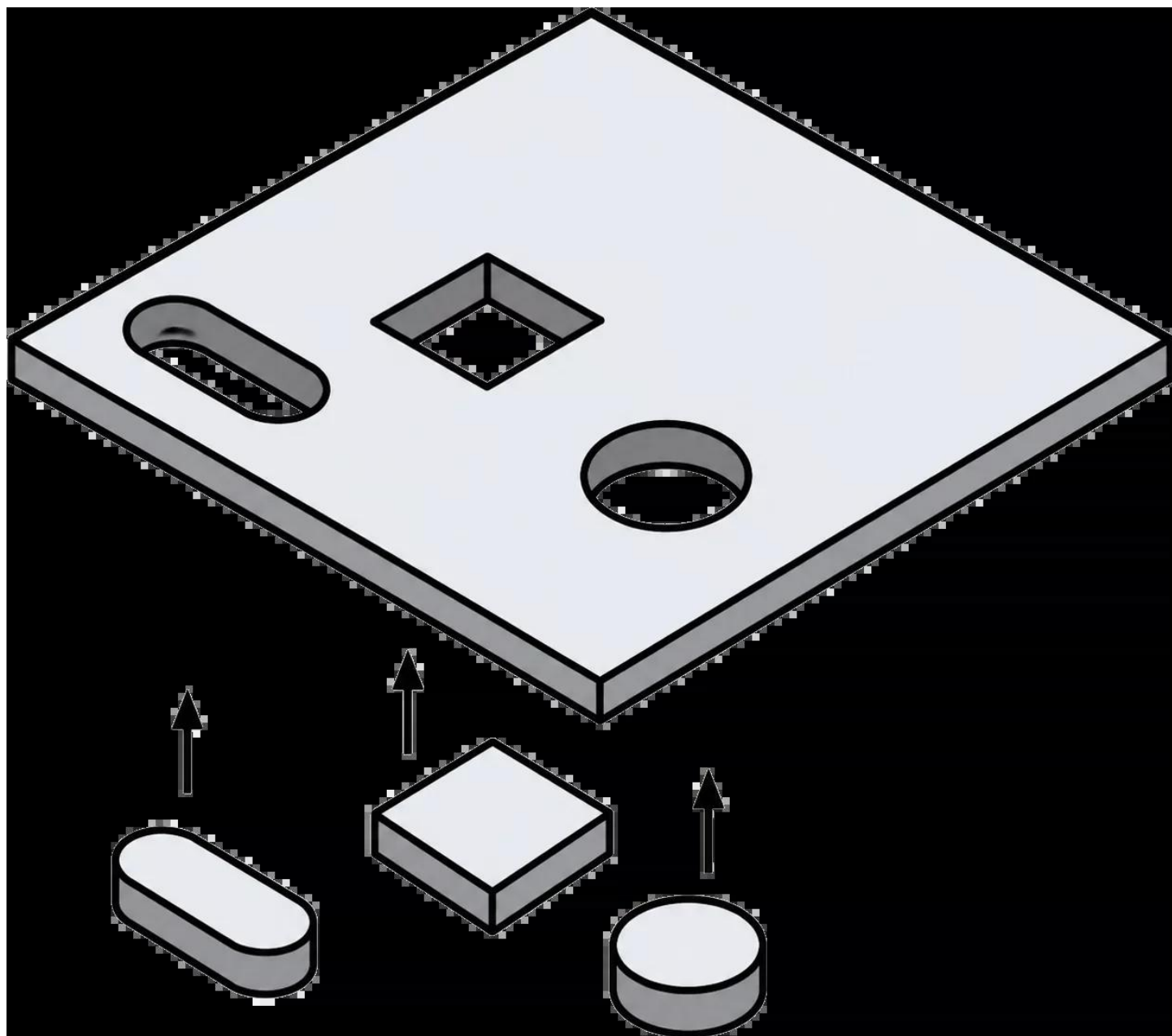


Radius corners



## KARTA PRODUKTOWA

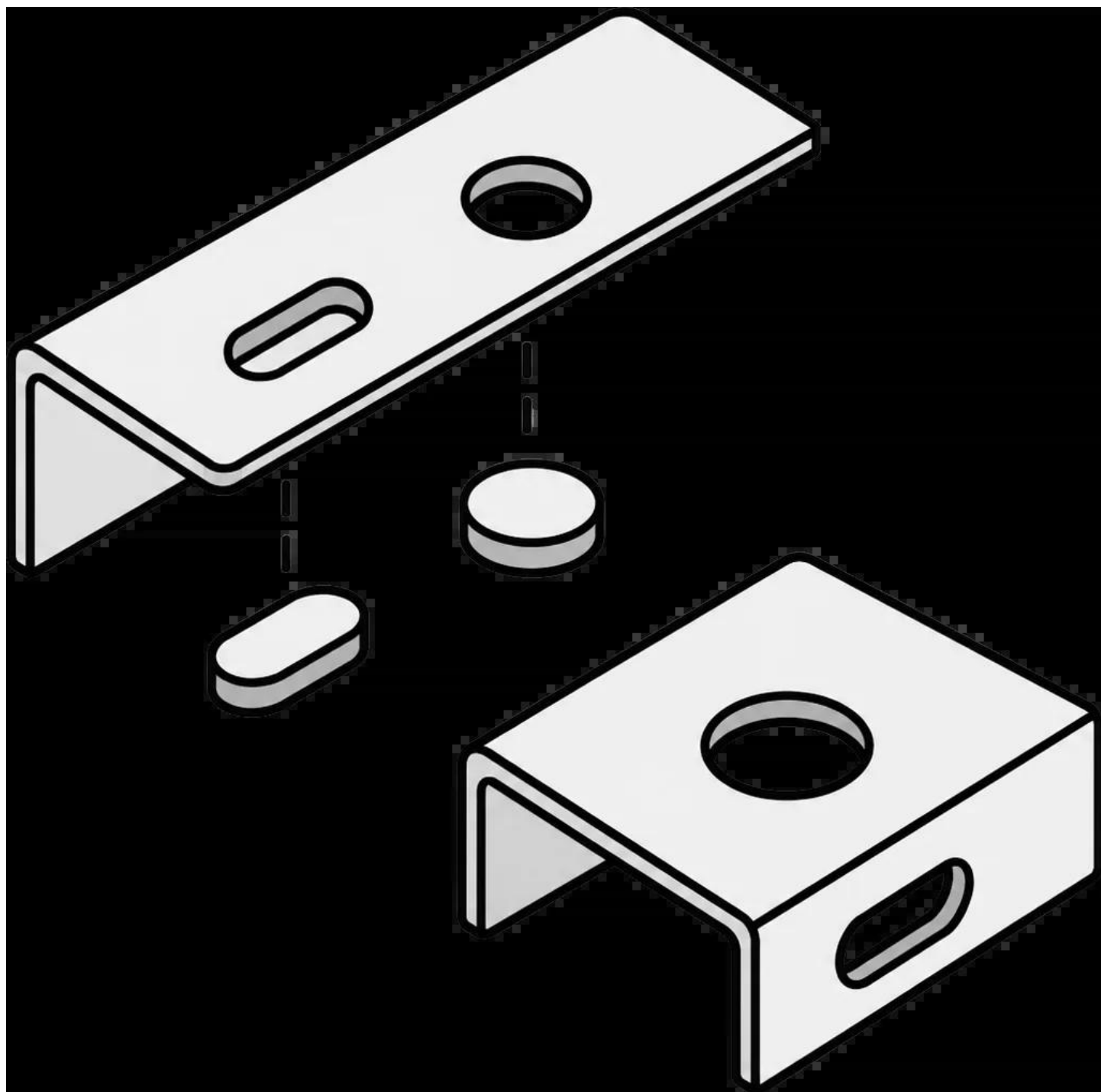
---



Punching holes *in plates*

## KARTA PRODUKTOWA

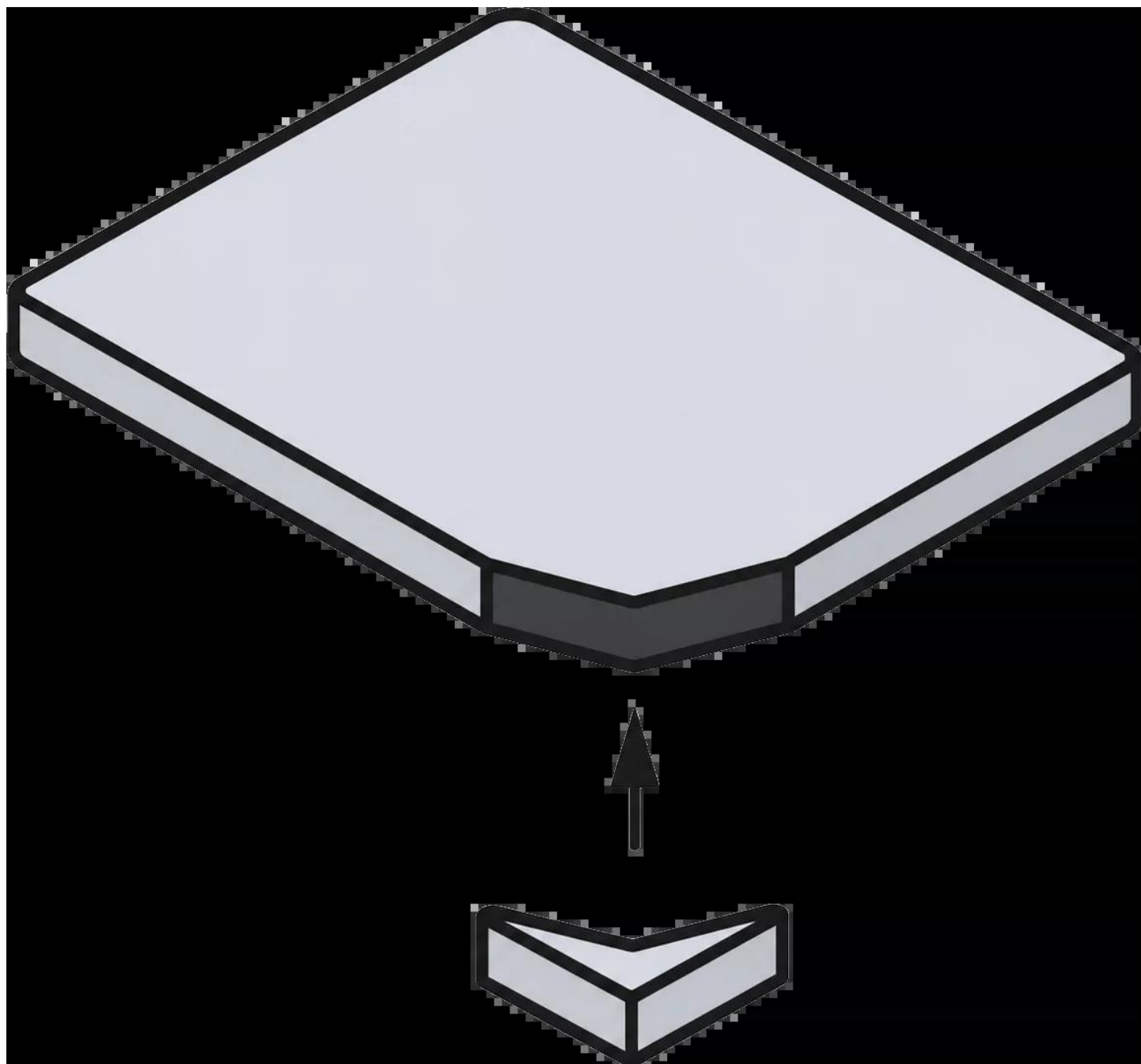
---



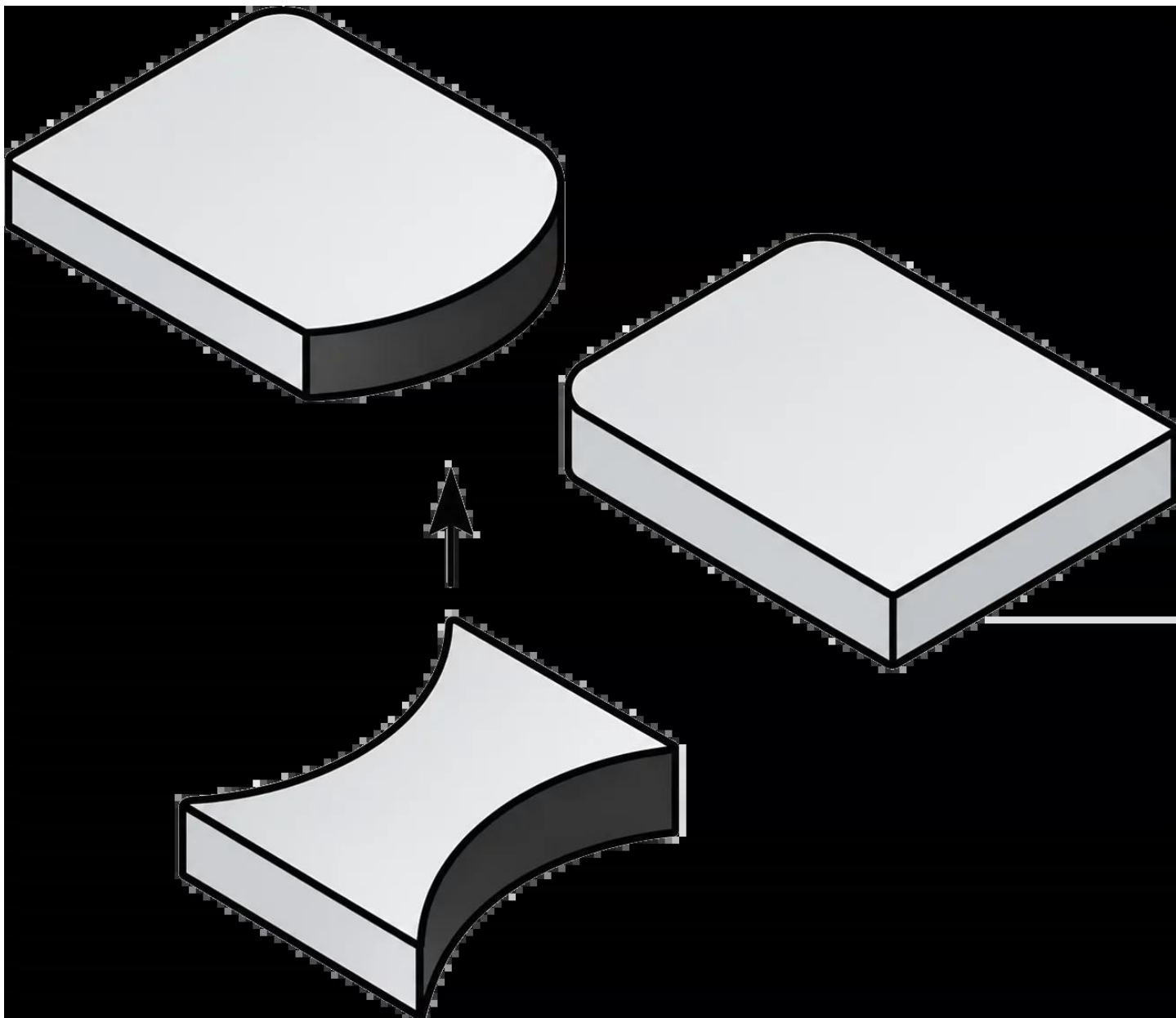
*Punching in profiles*

## KARTA PRODUKTOWA

---



*Corner rounding*

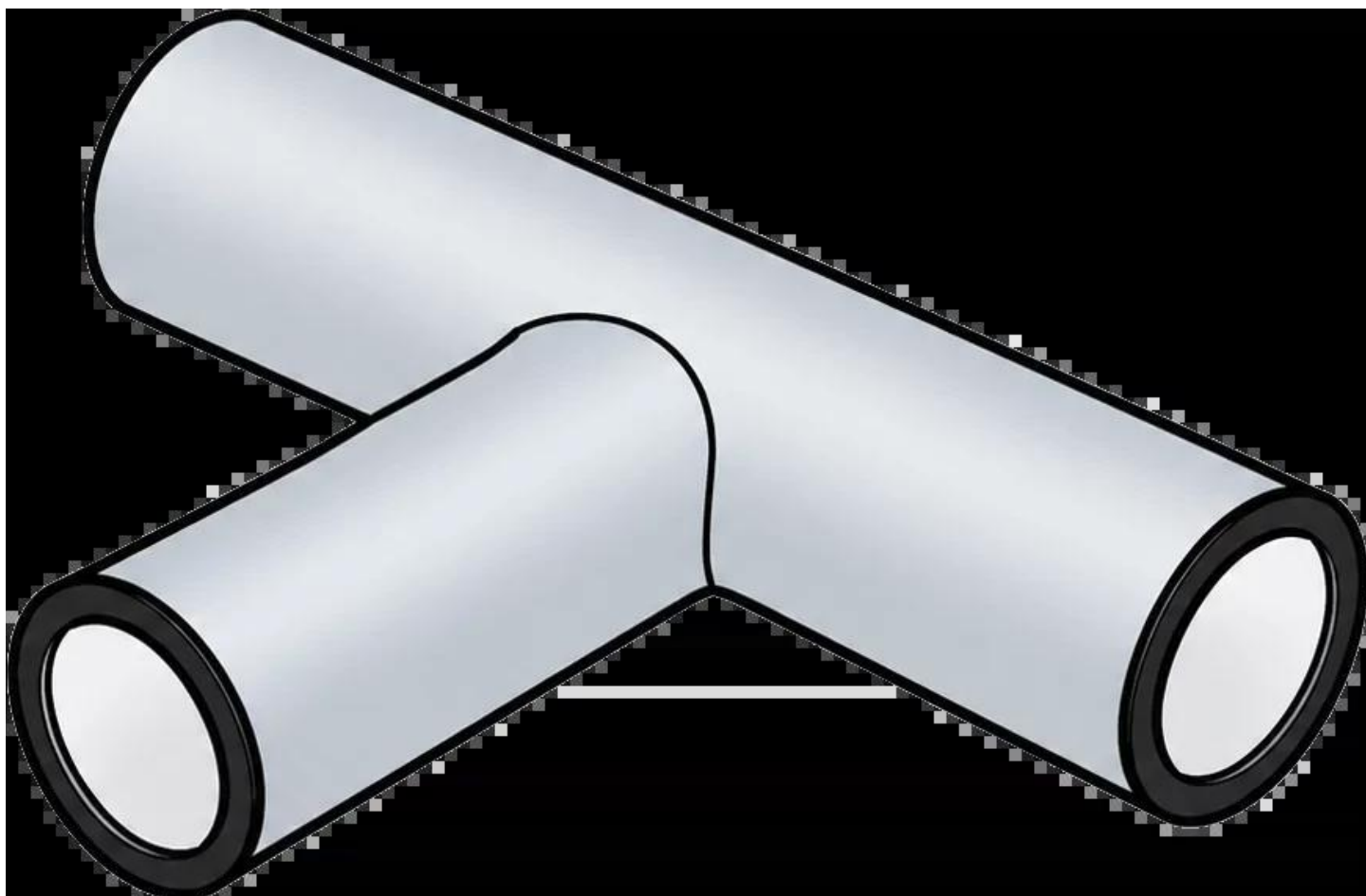


Double-sided edge *rounding*

Applications

### **One machine – 9 practical metalworking operations**

HT-140T enables many tasks to be performed at one workstation: punching, notching, bending, machining tubes, profiles, flat bars and corners. This reduces the need for several separate machines and speeds up workpiece preparation.



### **Tube notching**

The machine enables notches to be made in tubes and prepares them for further joining or assembly.



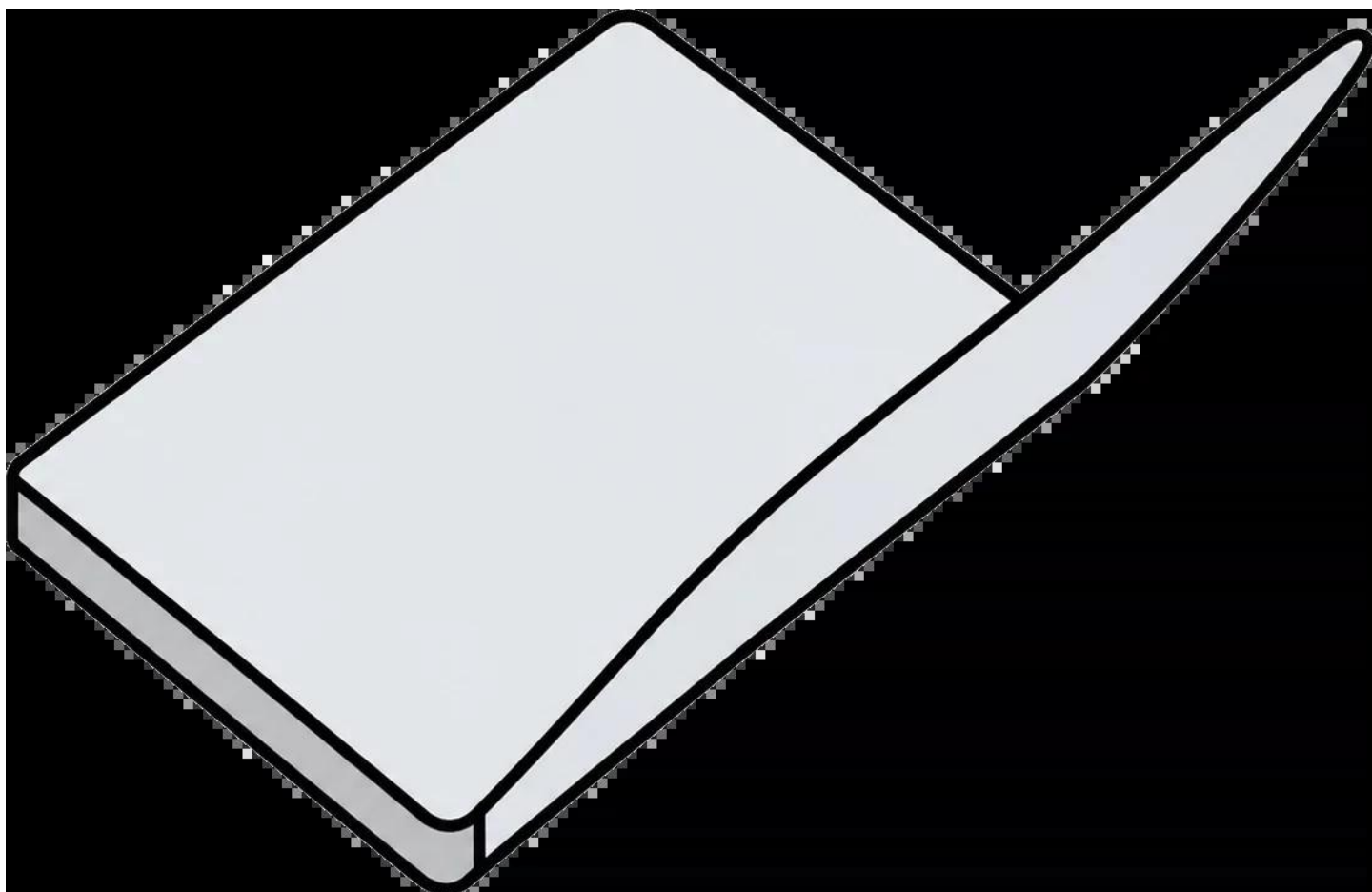
### **Punching holes in tubes**

HT-140T enables holes to be punched in tubular components and steel profiles.



## KARTA PRODUKTOWA

---



### Flat bar bending

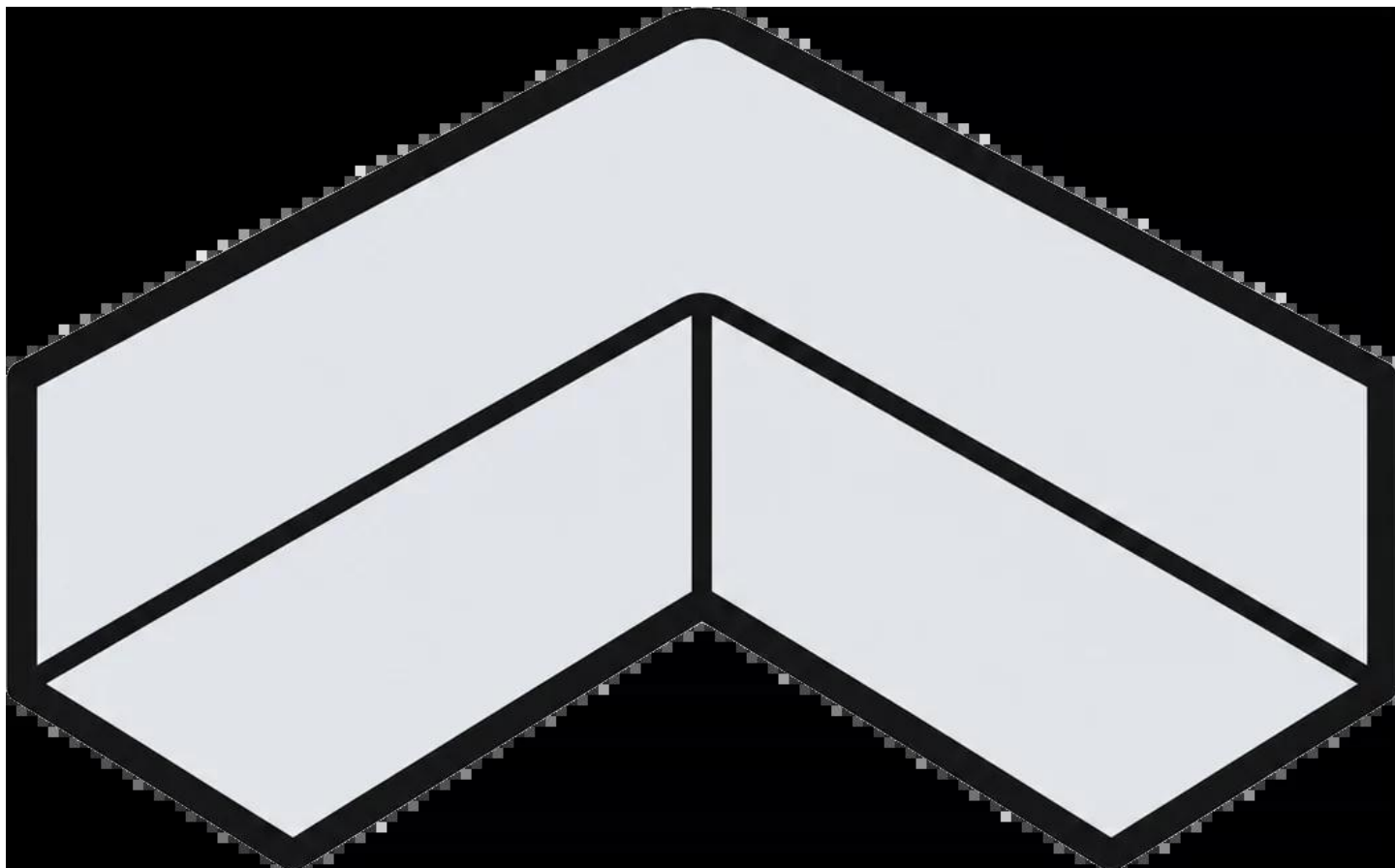
With the appropriate tool, the machine can operate as a press for bending flat components.





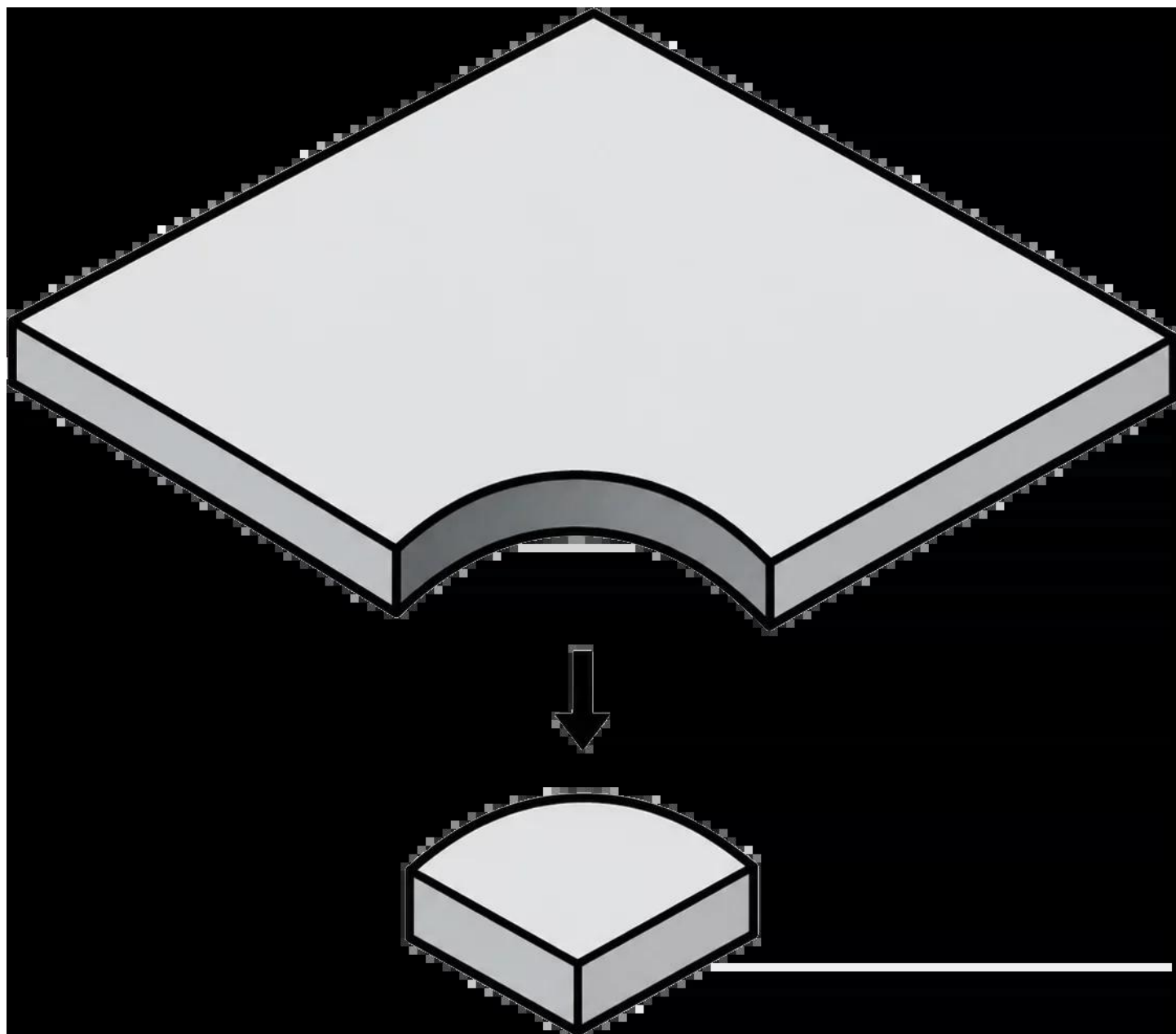
## KARTA PRODUKTOWA

---



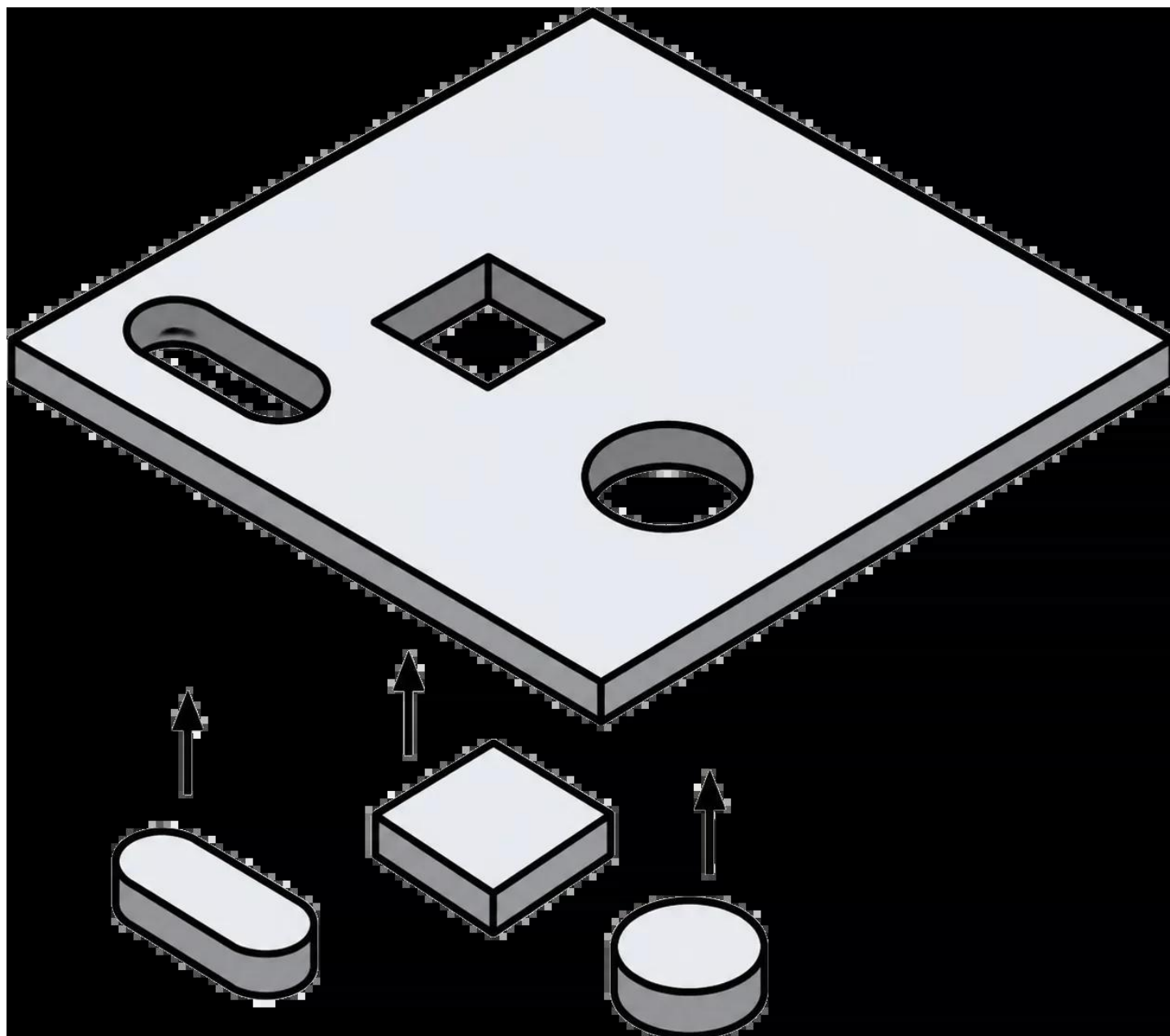
### Angle bar bending

The machine supports the processing of angle bars and preparation of structural components.



### Radius corner machining

The machine enables corner forming and the production of repeatable components with a specified radius.

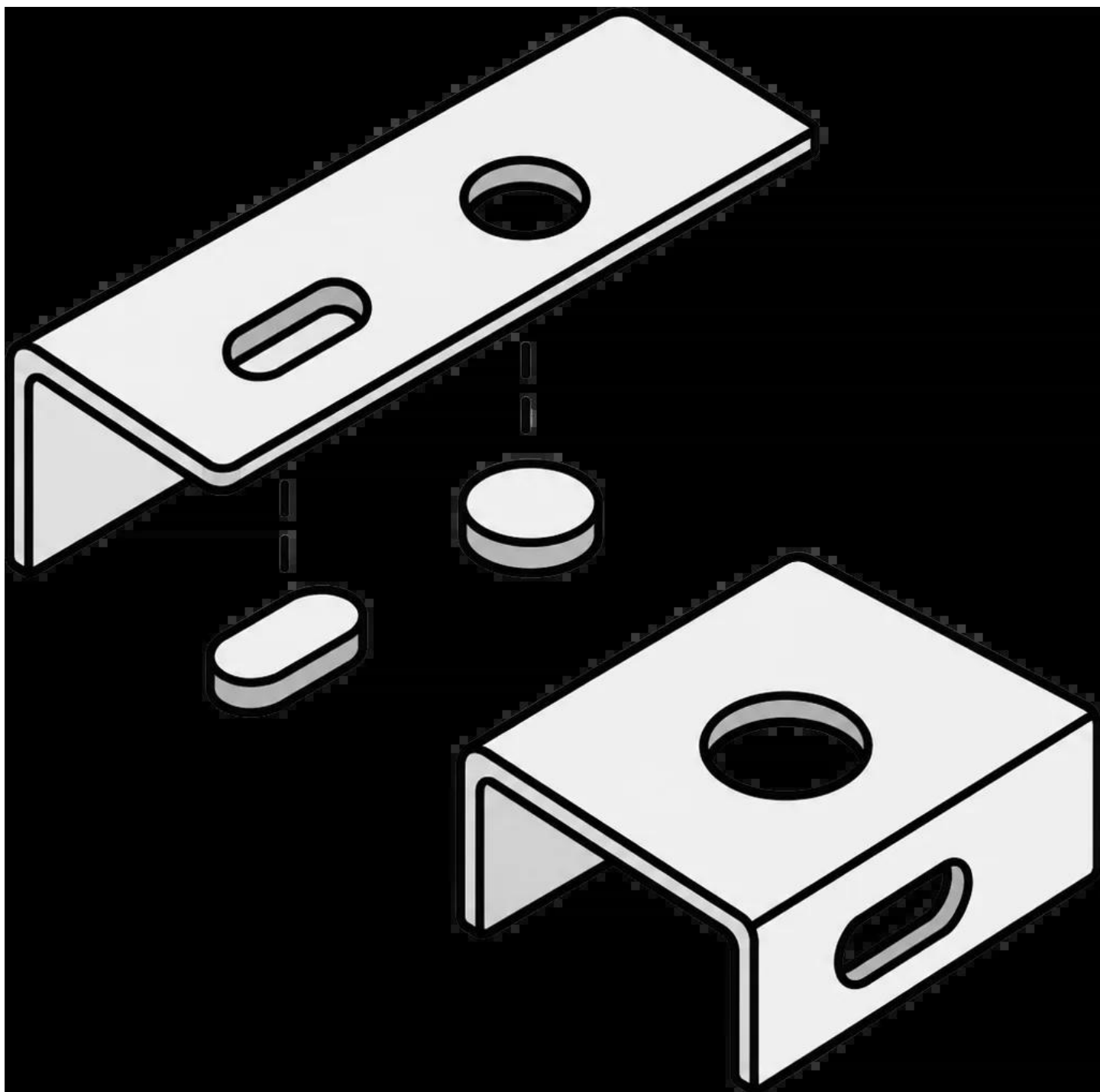


### Punching in plates

HT-140T enables punching round, oblong and other hole shapes in steel plates and sheets.

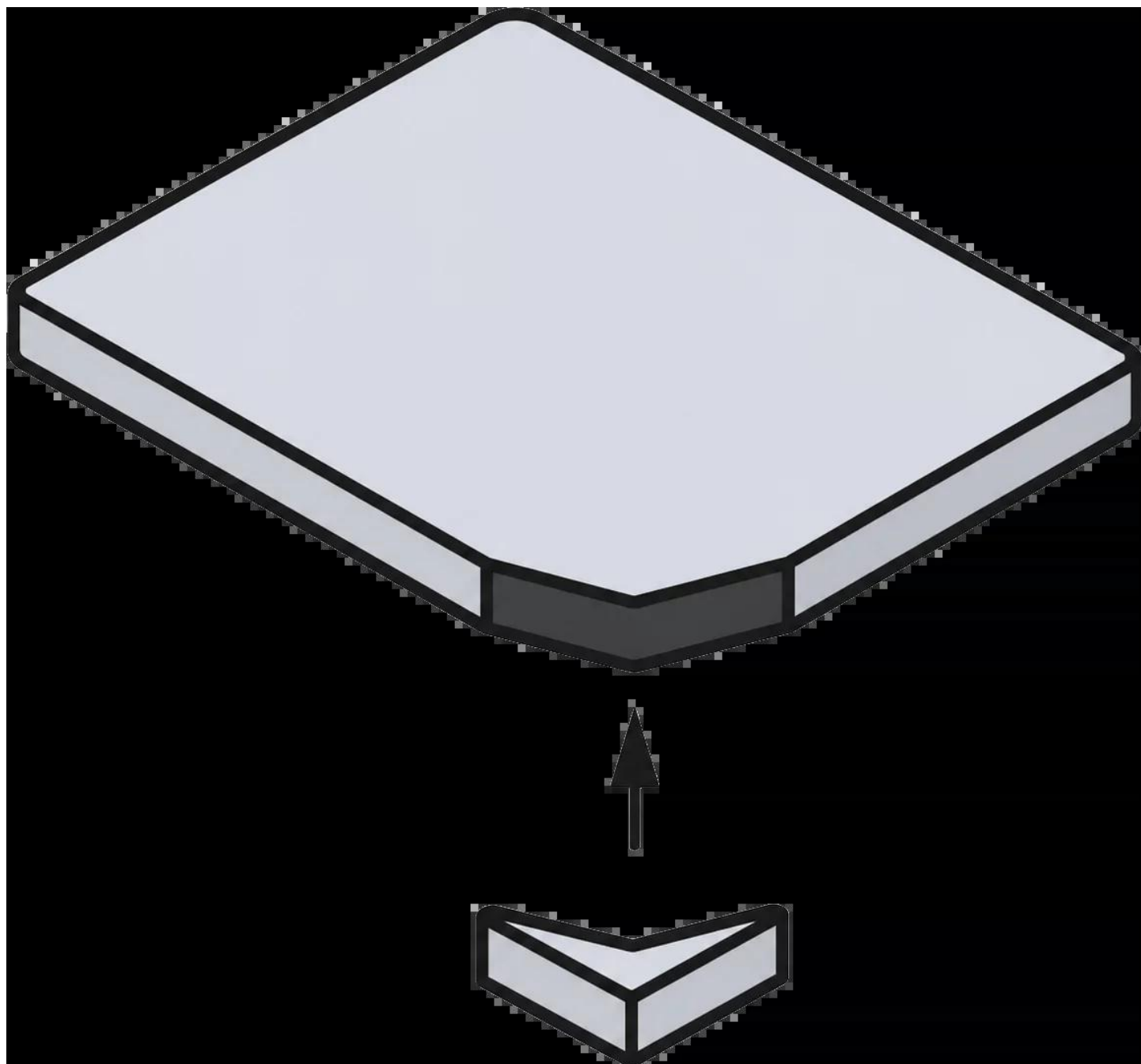
## KARTA PRODUKTOWA

---



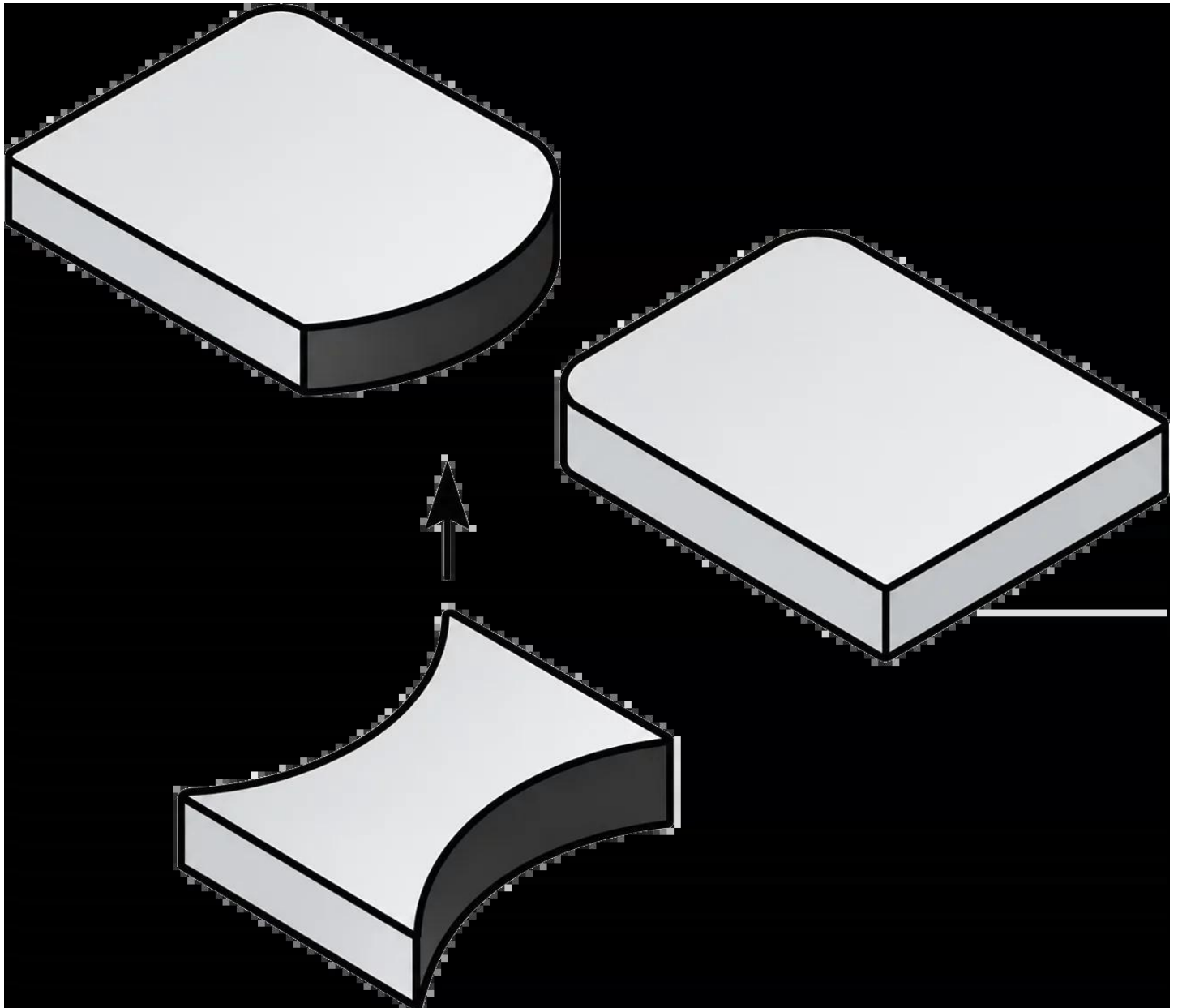
### Punching in profiles

The machine is suitable for punching angle bars, profiles and structural components.



### Corner rounding

The machine allows workpiece corners to be machined, improving their appearance and readiness for assembly.



### Double-sided edge rounding

HT-140T enables edge machining and rounding components on both sides, depending on the tooling used.

Key advantages

**Hydraulic punching machine for production, metalworking shops and steel structures**

1200



## KARTA PRODUKTOWA

---

### Very high pressing force

A force of 1200 kN enables efficient machining of demanding steel components in production applications.

25

### Thickness up to 25 mm

The machine enables punching material up to 25 mm thick.

35

### Holes up to 35 mm

The maximum punched hole diameter is 35 mm.

400

### Throat depth

A 400 mm throat facilitates work with larger workpieces and structural components.

7.5

### 7.5 kW motor

Motor power enables stable and efficient operation during repetitive processes.

9w1

### Multiple functions

One machine for punching, tube notching, bending and corner machining.

Technical specifications

### Digima HT-140T technical specifications

Technical specifications – HT-140T

Parameter

Value

Model**HT-140T**

Maximum punching thickness**25 mm**

Maximum punched hole diameter**35 mm**

Pressing force**1200 kN**





## KARTA PRODUKTOWA

---

Throat depth **400 mm**  
Maximum stroke **80 mm**  
Number of strokes **8–20 strokes/min**  
Motor power **7.5 kW**  
Overall dimensions **1880×960×2090 mm**  
Machine weight **3000 kg**  
HS code **8462490000**

### **Digima HT-140T – powerful 1200 kN hydraulic punching machine for demanding metalworking**

**HT-140T** is a practical machine for companies that need one workstation for punching, notching, bending and machining steel components. Its solid construction, 1200 kN pressing force and wide range of applications make it well suited to workshops, metalworking shops and manufacturing plants.