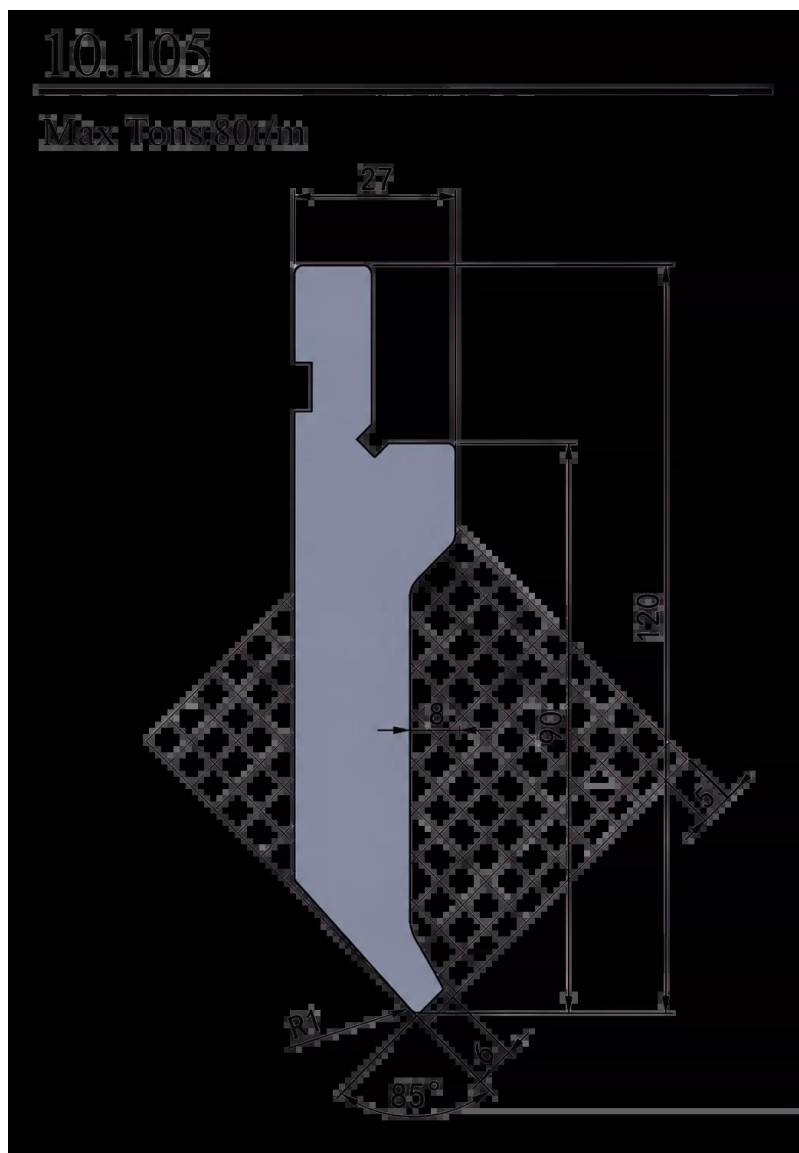




## KARTA PRODUKTOWA

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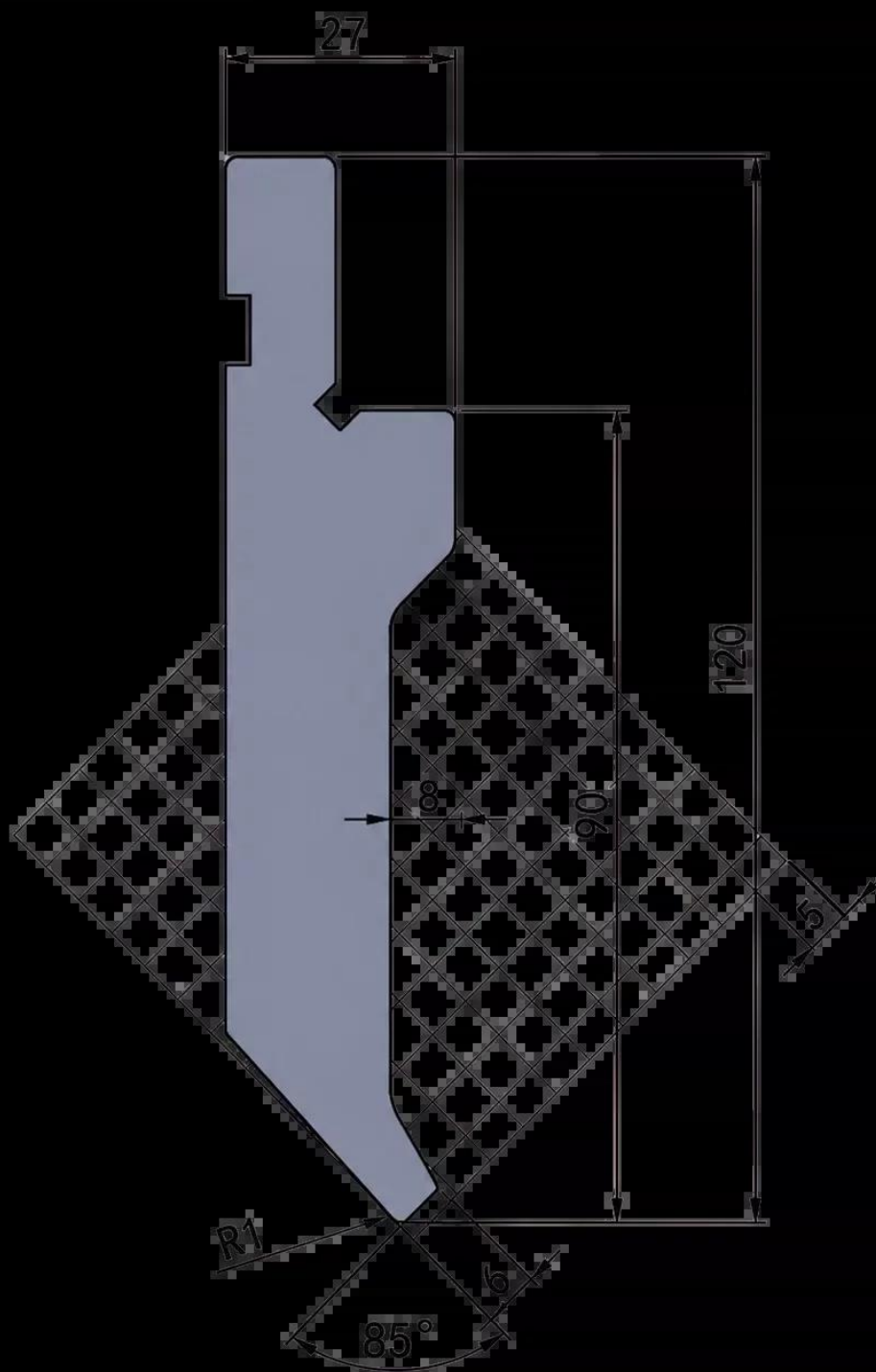
### 85° punch 80T/M 10.105



## KARTA PRODUKTOWA

10.105

Max Tons: 80t/m





## KARTA PRODUKTOWA

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Press Brake Punch

### Punch 10.105

Upper Tool for Sheet-Metal Bending — 85° / R1 / 80 t/m

**Punch 10.105** is an upper tool designed for work in press brakes. The punch profile enables bends at an **85°** angle, with an **R1** tip radius.

According to the technical drawing, the maximum tool load is **80 tonnes per metre**. The punch profile has an upper width of **27 mm**, an overall height of **120 mm** and a working height of **90 mm**.

**10.105** Punch Profile Designation

**80 t/m** Maximum Tool Load

**85°** Tip Working Angle

**R1** Working Tip Radius

**Punch for Accurate Sheet-Metal Bending on a Press Brake.**

Profile 10.105 is suitable for bending parts requiring good load capacity, stable tool guidance and an 85° working angle.

Key Features

### Key Features of Punch 10.105

01

#### Profil 10.105

Tool profile designation according to the technical drawing: 10.105.

02

#### 80 t/m Load Capacity

The maximum permissible tool load is 80 tonnes per metre.

03

#### 85° Angle

The punch tip geometry enables material bending at an 85° angle.

04



## KARTA PRODUKTOWA

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### R1 Radius

The working tip with an R1 radius allows the appropriate bending radius of the part.

05

### 120 mm Height

The overall profile height is 120 mm according to the technical drawing.

06

### 90 mm Working Height

The important working dimension of the profile is 90 mm and may be important when selecting the tool.

Technical Parameters

### Technical Specification of Punch 10.105

| Parameter                    | Value from Drawing                 |
|------------------------------|------------------------------------|
| Tool Type                    | Punch / upper tool for press brake |
| Profile Designation          | 10.105                             |
| Maximum Load                 | 80 t/m                             |
| Working Angle                | 85°                                |
| Tip Radius                   | R1                                 |
| Upper Profile Section Width  | 27 mm                              |
| Overall Profile Height       | 120 mm                             |
| Working Height               | 90 mm                              |
| Side Undercut Dimension      | 8 mm                               |
| Tip-Side Dimension           | 6 mm                               |
| Additional Profile Dimension | 5 mm                               |

The data was prepared based on the technical drawing. Before purchase, it is worth checking whether punch profile 10.105 is compatible with the mounting system and requirements of the specific press brake.