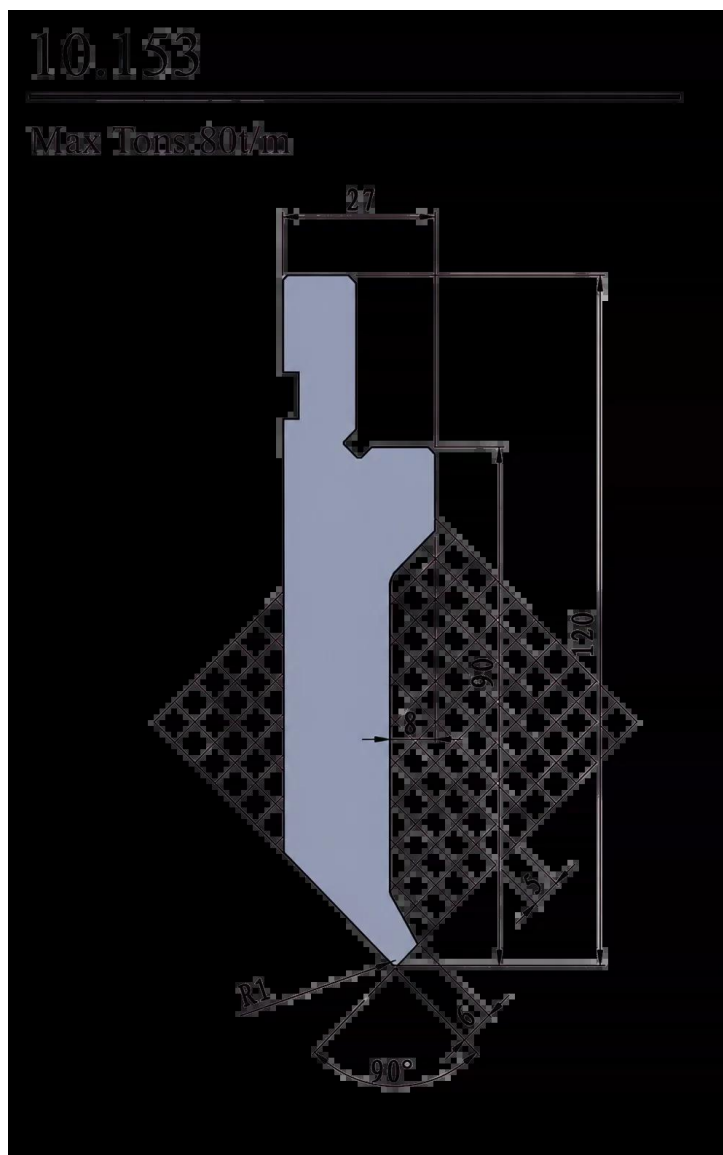




KARTA PRODUKTOWA

90° punch 80T/M 10.153





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Press Brake Punch

Punch 10.153

Upper Tool for Sheet-Metal Bending — 90° / R1 / 80 t/m

Punch 10.153 is an upper tool designed for work in press brakes. The punch profile enables precise bends at a **90°** 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 overall height of **120 mm** and a working height of **90 mm**.

10.153 Punch Profile Designation

80 t/m Maximum Tool Load

90° Tip Working Angle

R1 Working Tip Radius

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

Profile 10.153 is suitable for applications where bending precision, part repeatability and properly selected working tip geometry are required.

Key Features

Key Features of Punch 10.153

01

Profil 10.153

Tool profile designation according to the technical drawing: 10.153.

02

80 t/m Load Capacity

The maximum permissible tool load is 80 tonnes per metre.

03

90° Angle

The punch tip geometry enables material bending at a 90° angle.

04



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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 10.153

Parameter	Value from Drawing
Tool Type	Punch / upper tool for press brake
Profile Designation	10.153
Maximum Load	80 t/m
Working Angle	90°
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 10.153 is compatible with the mounting system and requirements of the specific press brake.