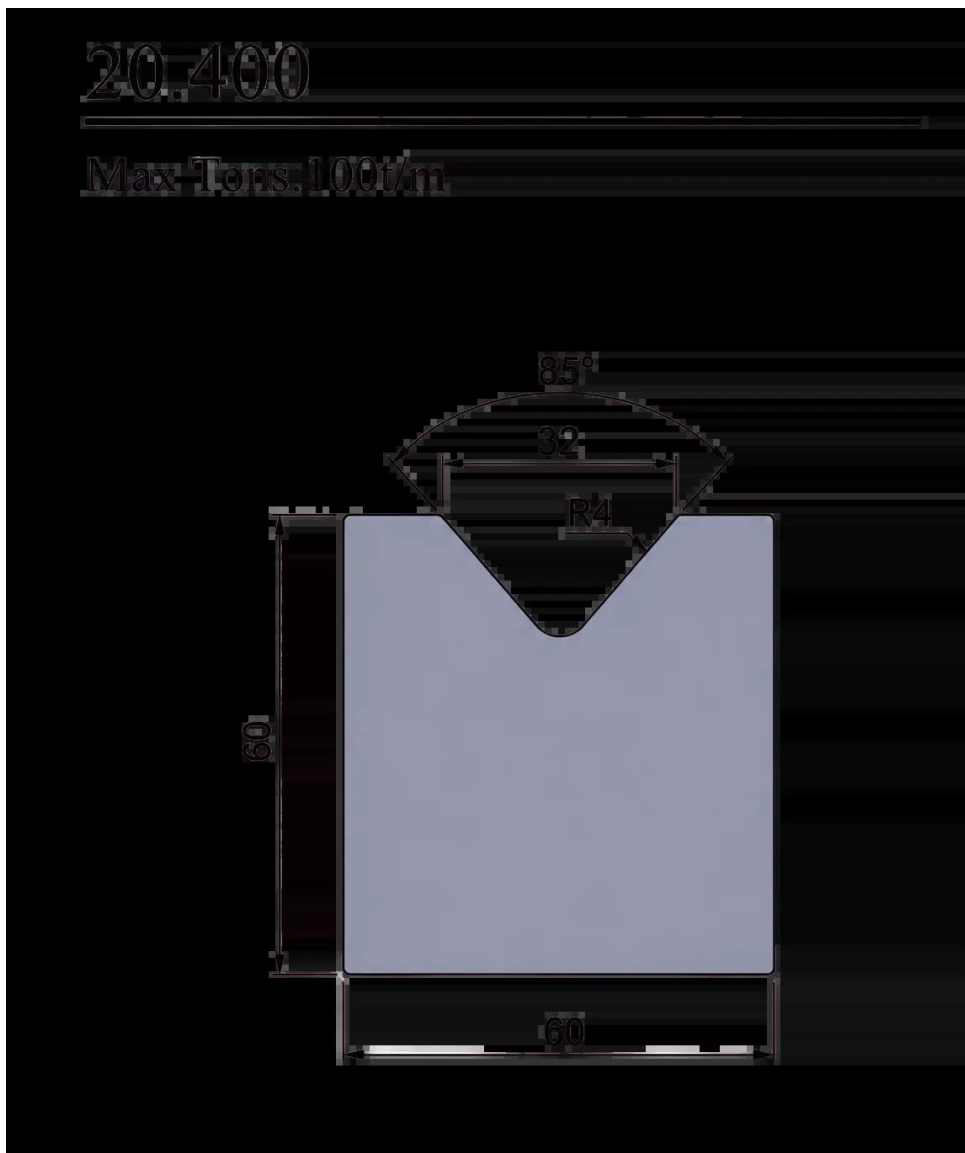


KARTA PRODUKTOWA

85° 100T/M 20,400 Die

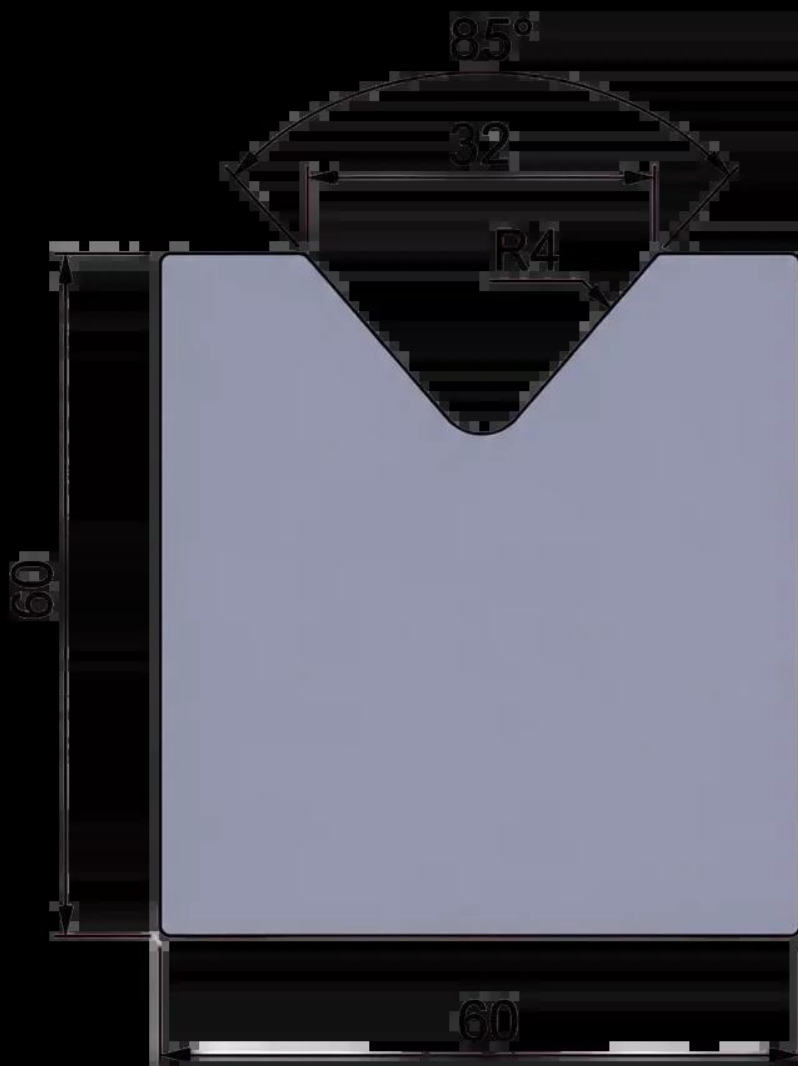




KARTA PRODUKTOWA

20.400

Max Tons: 100t/m





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Press Brake Bottom Die

Die 20.400

85° / V32 / R4 / 100 t/m Bottom Die

Die 20.400 is a bottom tool for press brakes, designed for use with a V-type working groove. The model features a **85° working angle**, an opening width of **32 mm** and a groove bottom radius of **R4**.

The overall die height is **60 mm**, and the base width is **60 mm**. The maximum permissible tool load is **100 t/m**, making this model well suited to work under higher loads.

20.400 Die Profile Designation

100 t/m Maximum Load

32 mm V Working Groove Width

85° Die Working Angle

Robust Bottom Die with Wide V32 Groove and R4 Bottom Radius.

Model 20.400 provides stable material support, good bending repeatability and high durability when operating under loads up to 100 tonnes per metre.

Key Features

Key Features of Die 20.400

Bottom die 20.400 was designed for applications requiring a larger working groove and a stable, heavy-duty construction. Thanks to properly selected geometry, the tool enables precise and repeatable bending of sheet-metal parts.

01

V Bottom Die

Bottom working tool designed for use with a press brake.

02

V32 Opening

A 32 mm wide working groove allows bending of properly selected material thicknesses.

03



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85° Angle

The 85° working angle enables proper support and geometry during the bending process.

04

R4 Radius

The groove bottom is made with a 4 mm radius, which affects the contact characteristics with the material.

05

60 × 60 mm Dimensions

The die has a height of 60 mm and a base width of 60 mm, providing a rigid construction.

06

100 t/m Load Capacity

The high permissible load capacity makes this model suitable for demanding industrial applications.

Technical Parameters

Technical Specification of Die 20.400

Parameter	Value
Tool Type	Bottom die / bottom tool for press brake
Model	20.400
Maximum Load	100 t/m
Groove Angle	85°
V-Groove Width	32 mm
Groove Bottom Radius	R4
Die Height	60 mm
Base Width	60 mm

Before selecting the die, check compatibility with the mounting system, punch type, material thickness and the required bending technology.