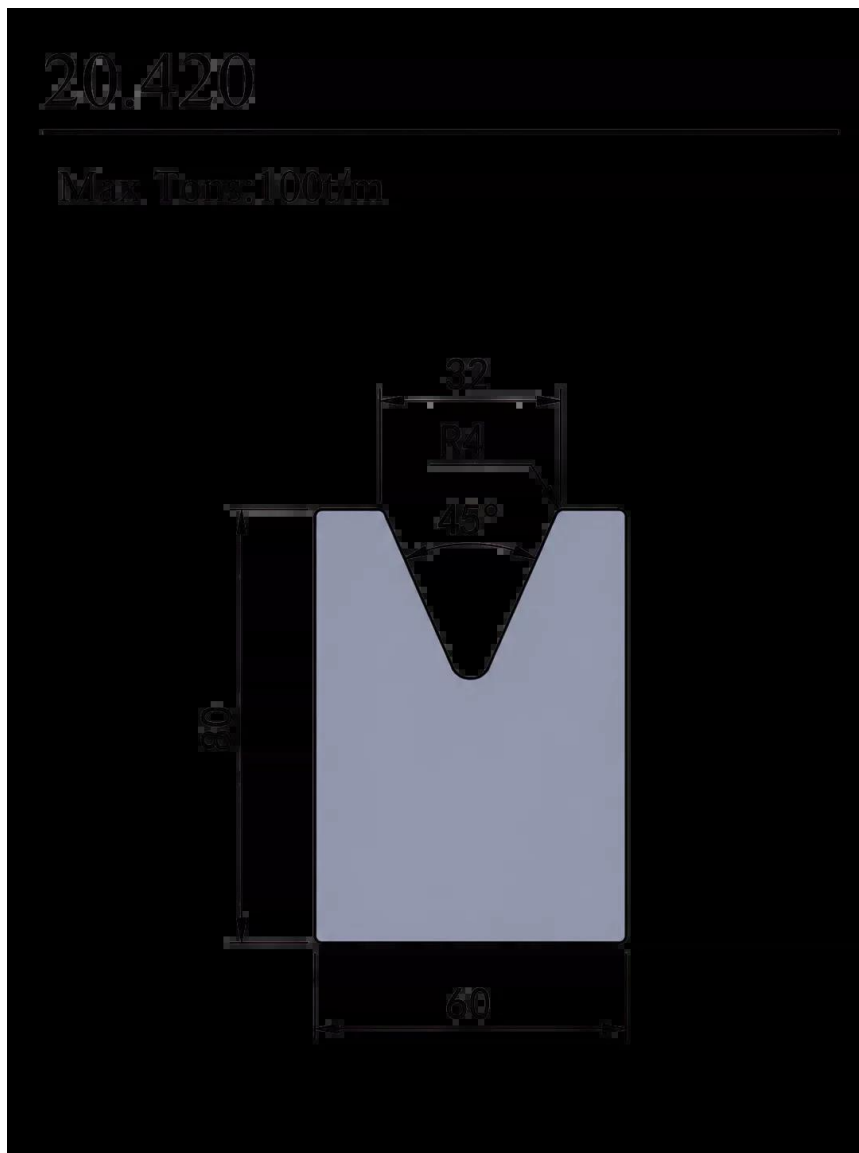




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45° die 100T/M 20.420

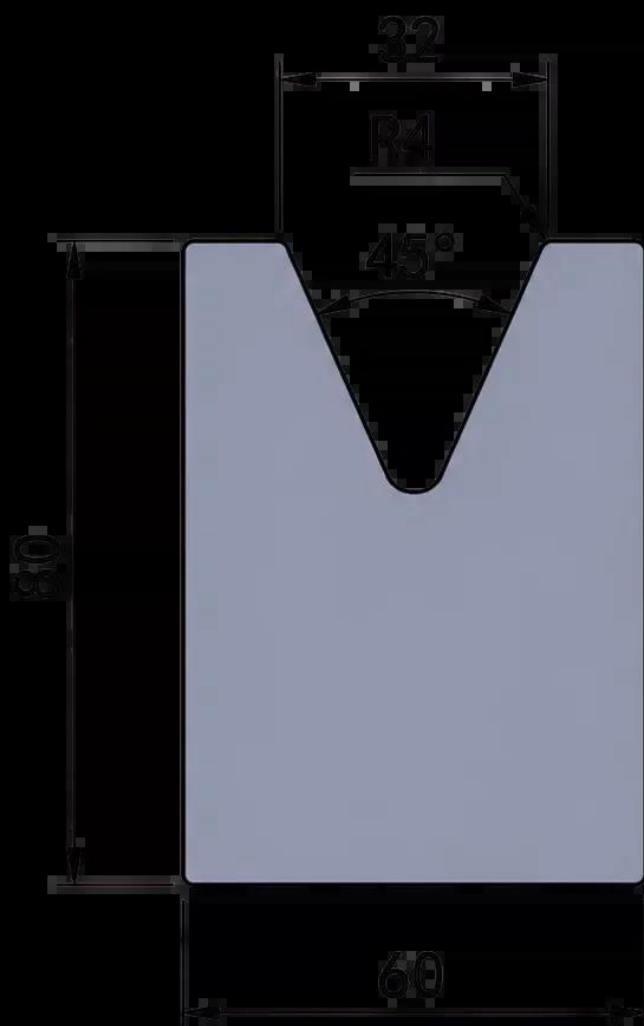




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20.420

Max. Tonage: 100t/m





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Press Brake Bottom Die

Die 20.420

45° / R4 / 100 t/m Bottom Die

Die 20.420 is a robust bottom tool designed for use with press brakes. It was engineered for precise sheet-metal bending and high durability in everyday industrial use.

The model features a working angle of **45°**, groove width of **32 mm**, transition radius of **R4**, overall height of **80 mm** and base width of **60 mm**. The maximum permissible load is **100 t/m**.

20.420 Die Model Designation

100 t/m Maximum Load

45° Groove Working Angle

R4 Groove Transition Radius

45° Bottom Die with R4 Radius and Load Capacity up to 100 t/m.

Model 20.420 is suitable wherever accuracy, bending-process repeatability and appropriate tool durability under intensive use are important.

Key Features

Key Features of Die 20.420

The bottom die is one of the key components of press-brake tooling. Proper selection of angle, groove width, radius and tool height affects bending quality, operational safety and the service life of the complete tooling set.

01

Bottom Die for Bending

Professional working tool designed for use with press brakes.

02

45° Working Angle

The groove geometry enables precise bending operations in suitable process applications.

03



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R4 Radius

The R4 transition radius promotes stable material guidance and correct tool operation.

04

32 mm Groove Width

Working dimension tailored to specific sheet-metal processing operations and the required bending geometry.

05

80 mm Height

The robust construction ensures appropriate rigidity and stability under load.

06

100 t/m Load Capacity

Permissible loading of 100 tonnes per metre enables operation in demanding industrial conditions.

Technical Parameters

Technical Specification of Die 20.420

Parameter	Value
Tool Type	Bottom die / bottom tool for press brake
Model	20.420
Maximum Load	100 t/m
Groove Working Angle	45°
Groove Width	32 mm
Transition Radius	R4
Overall Height	80 mm
Base Width	60 mm

Before purchase, it is worth checking compatibility of the die with the mounting system, mating punch and scope of the planned bending technology.