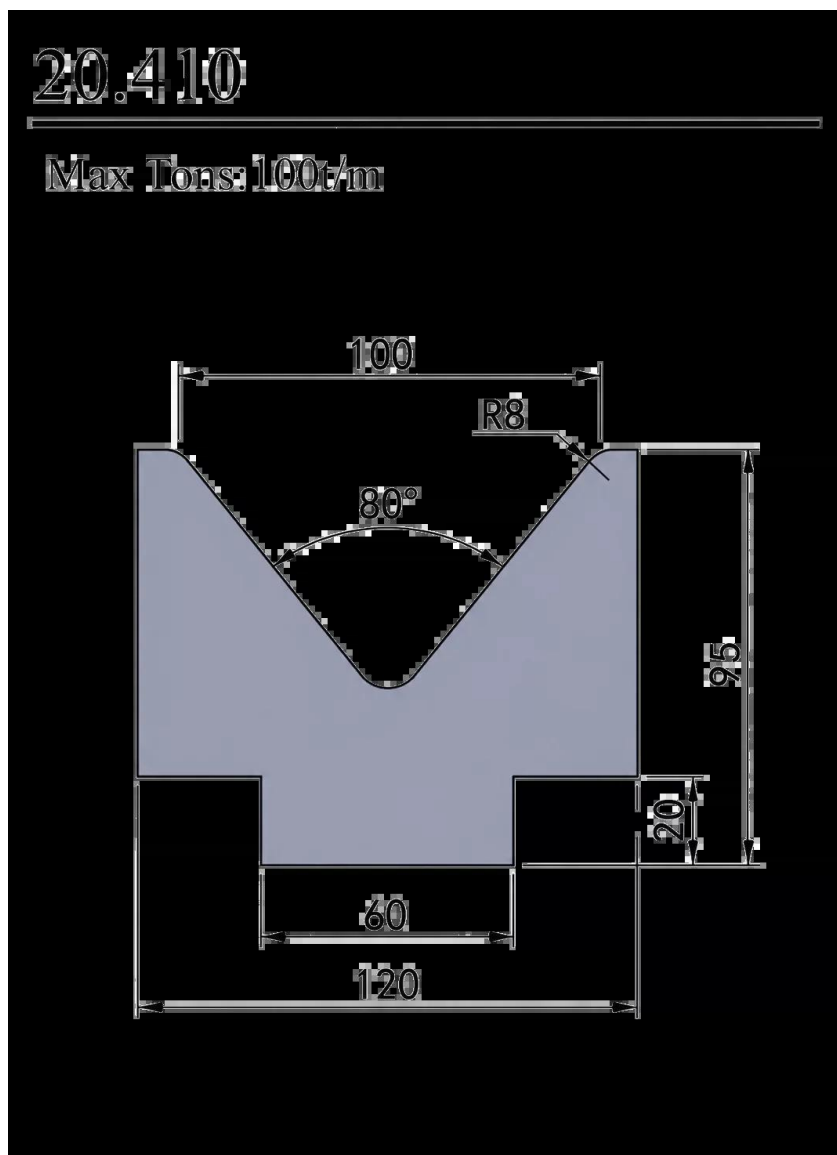


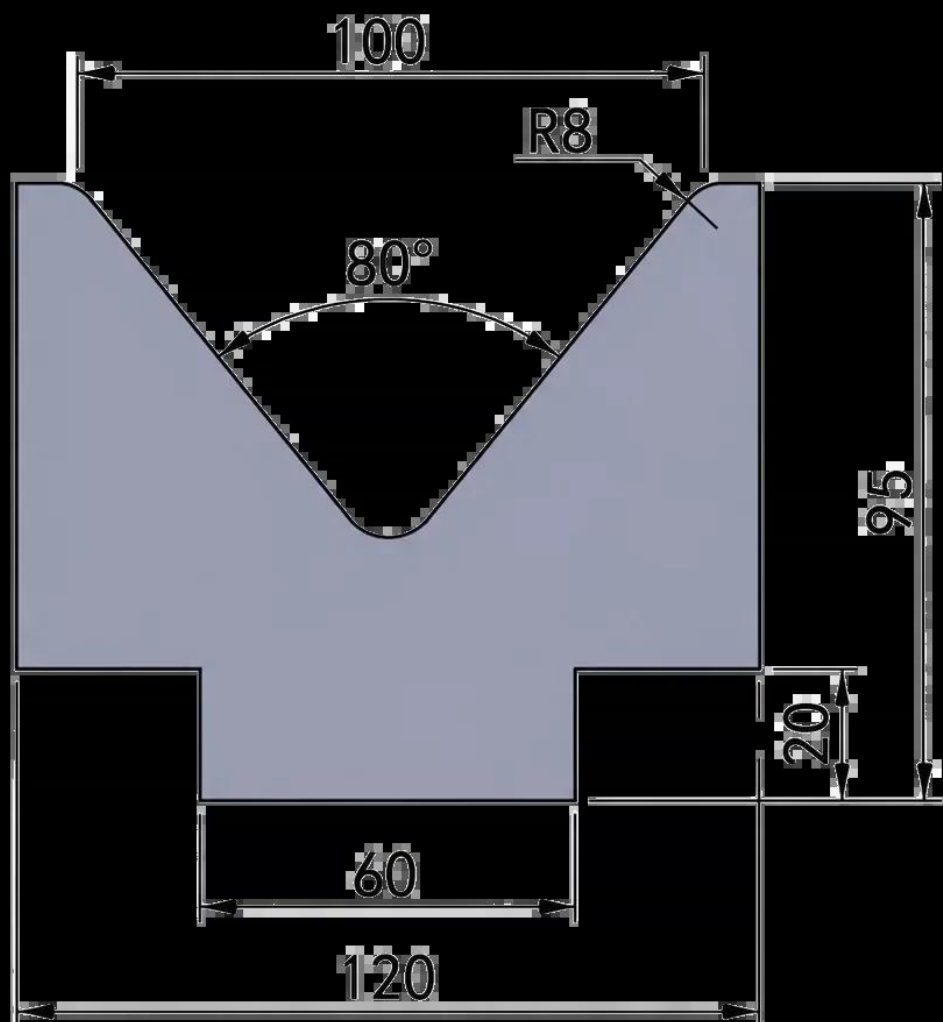
KARTA PRODUKTOWA

80° die 100T/M 20.410



20.410

Max Tons: 100t/m





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Press Brake Bottom Die

Die 20.410

80° / R8 / 100 t/m Bottom Die

Die 20.410 is a durable bottom tool for a press brake, designed for operation under higher loads and for stable material support during bending operations. Thanks to its solid geometry and wide construction, the die performs well in applications requiring rigidity and repeatability.

The model features a working angle of **80°**, upper groove width of **100 mm** and transition radius of **R8**. The overall tool height is **95 mm**, the side-step height is **20 mm**, the working-base width is **60 mm**, and the overall die width is **120 mm**.

20.410 Die Model Designation

100 t/m Maximum Load

80° Groove Working Angle

R8 Groove Transition Radius

80° Bottom Die with R8 Radius and Load Capacity up to 100 t/m.

Model 20.410 is intended for precise sheet-metal bending using a properly selected punch and appropriate operating parameters of the press brake.

Key Features

Key Features of Die 20.410

The bottom die is one of the key components of press-brake tooling. Selecting the correct working angle, transition radius, profile dimensions and permissible load directly affects bending quality, tool durability and process safety.

01

Bottom Die for Bending

Bottom working tool designed for use with press brakes during sheet-metal bending.

02

80° Working Angle

The groove geometry enables stable material guidance and repeatable bends.

03



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R8 Radius

The R8 transition radius improves material-support conditions in the die working zone.

04

100 mm Upper Width

The wide working section provides strong construction and appropriate stability during operation.

05

95 mm Height

The tall die profile increases rigidity and allows operation in more demanding conditions.

06

100 t/m Load Capacity

The maximum permissible tool load is 100 tonnes per metre of working length.

Technical Parameters

Technical Specification of Die 20.410

Parameter	Value
Tool Type	Bottom die / bottom tool for press brake
Model	20.410
Maximum Load	100 t/m
Groove Working Angle	80°
Upper Groove Width	100 mm
Transition Radius	R8
Overall Height	95 mm
Side Step Height	20 mm
Working Base Width	60 mm
Overall Die Width	120 mm

Before purchase, check the die's compatibility with the mounting system, mating punch, processed material thickness and the required bending-technology range.