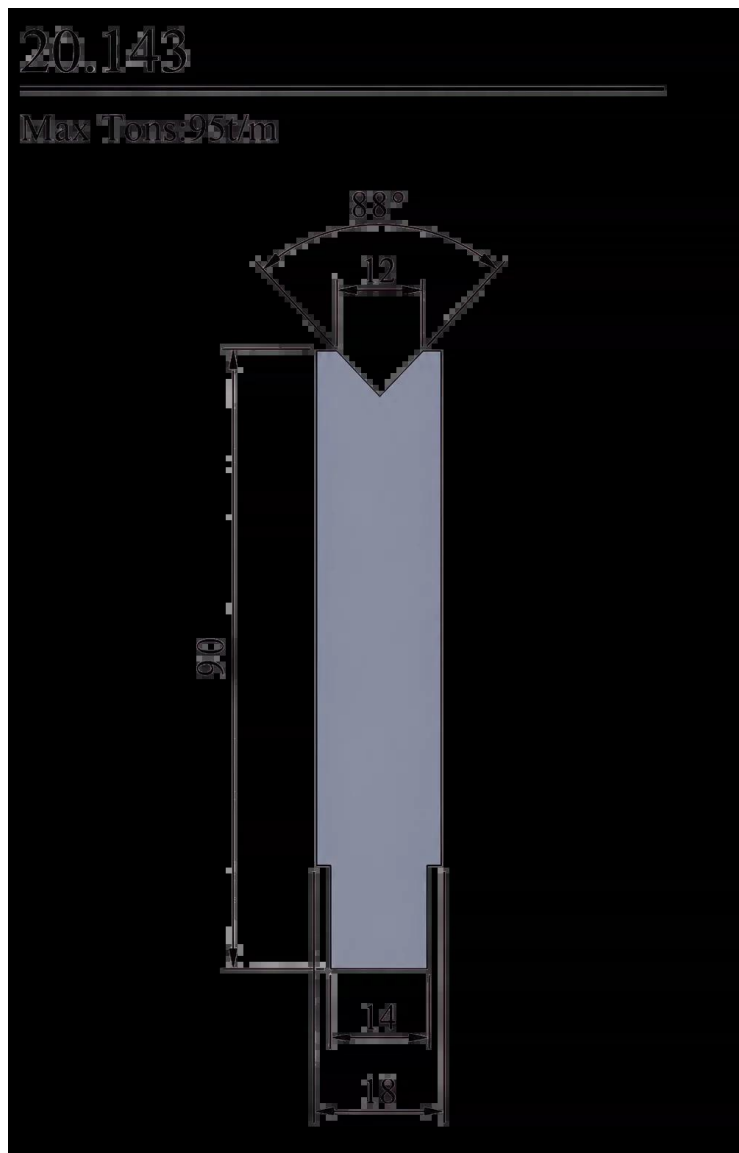




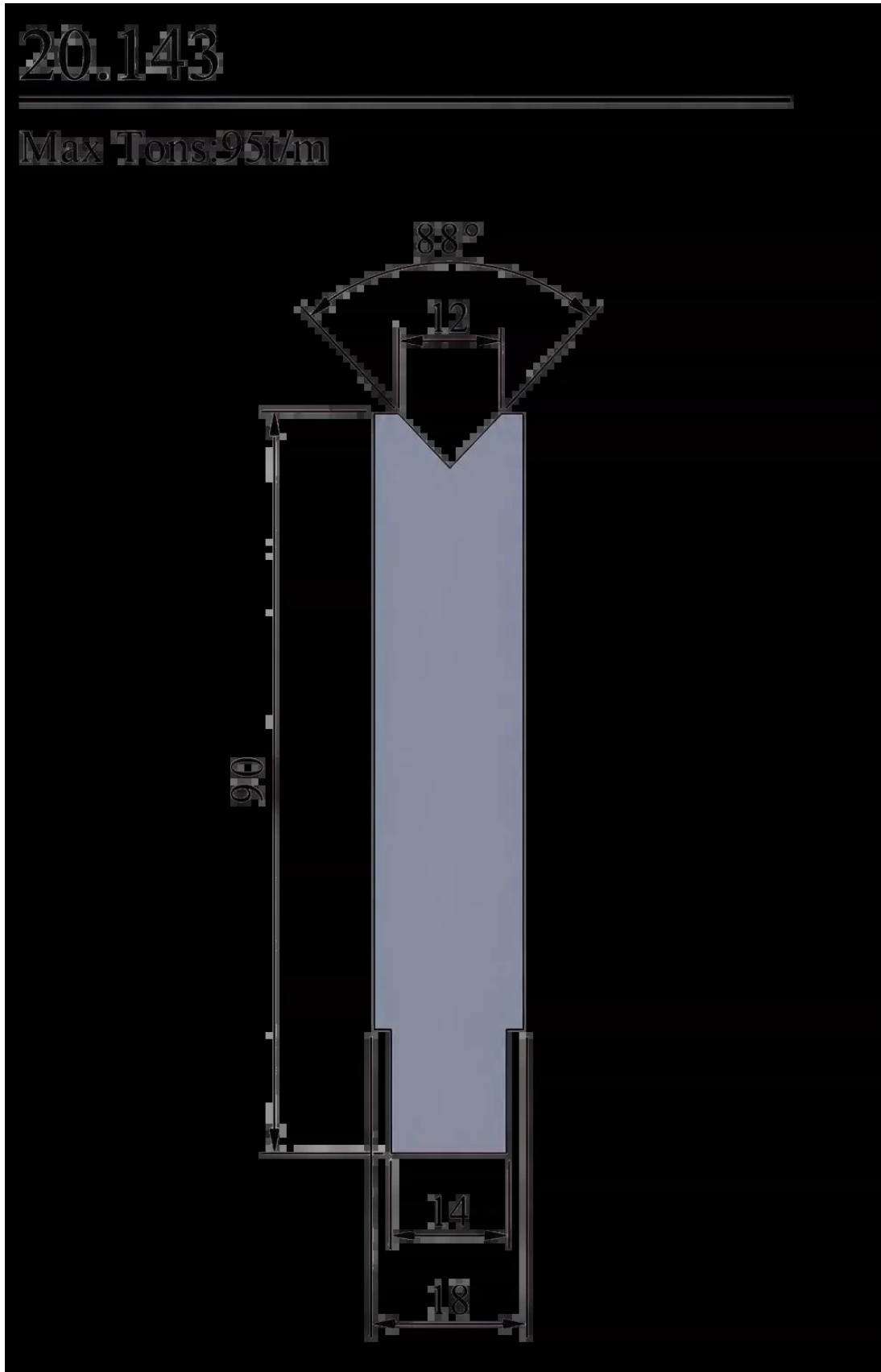
KARTA PRODUKTOWA

88° 95T/M 20.143 die





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Press Brake Bottom Die

V Die 20.143

V Bottom Die — V12 / 88° / 95 t/m

Die 20.143 is a bottom tool designed for work in press brakes. The profile has a V-type working groove that is responsible for stable sheet support during the bending process.

20.143 Die Profile Designation

95 t/m Maximum Tool Load

V12 Working Groove Width

88° Die Groove Angle

V Bottom Die for Stable and Repeatable Sheet-Metal Bending.

Model 20.143 enables proper material guidance during bending and works with compatible punches used in press brakes.

Key Features

Key Features of Die 20.143

A bottom die with a V-groove is a basic component of press-brake tooling. Selecting the correct V-opening has a significant impact on the bending radius, edge quality and repeatability of finished parts.

01

V Bottom Die

Bottom tool for a press brake with a V-geometry working groove.

02

V12 Opening

The working groove opening width is 12 mm according to the technical drawing.

03

88° Angle

The working groove is made at an 88° angle, suitable for precise sheet-metal forming.

04



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95 t/m Load Capacity

The maximum permissible die load is 95 tonnes per metre of length.

05

90 mm Height

The overall die profile height is 90 mm.

06

14 / 18 mm Base

The profile has a working width of 14 mm and an overall base width of 18 mm.

Technical Parameters

Technical Specification of Die 20.143

Parameter	Value
Tool Type	V bottom die / bottom tool for press brake
Profile Designation	20.143
Maximum Load	95 t/m
Working Groove Angle	88°
V-Groove Opening	12 mm
Overall Height	90 mm
Working Base Width	14 mm
Overall Base Width	18 mm

Before purchase, check the die's compatibility with the press mounting system, selected punch and the thickness and type of processed material.