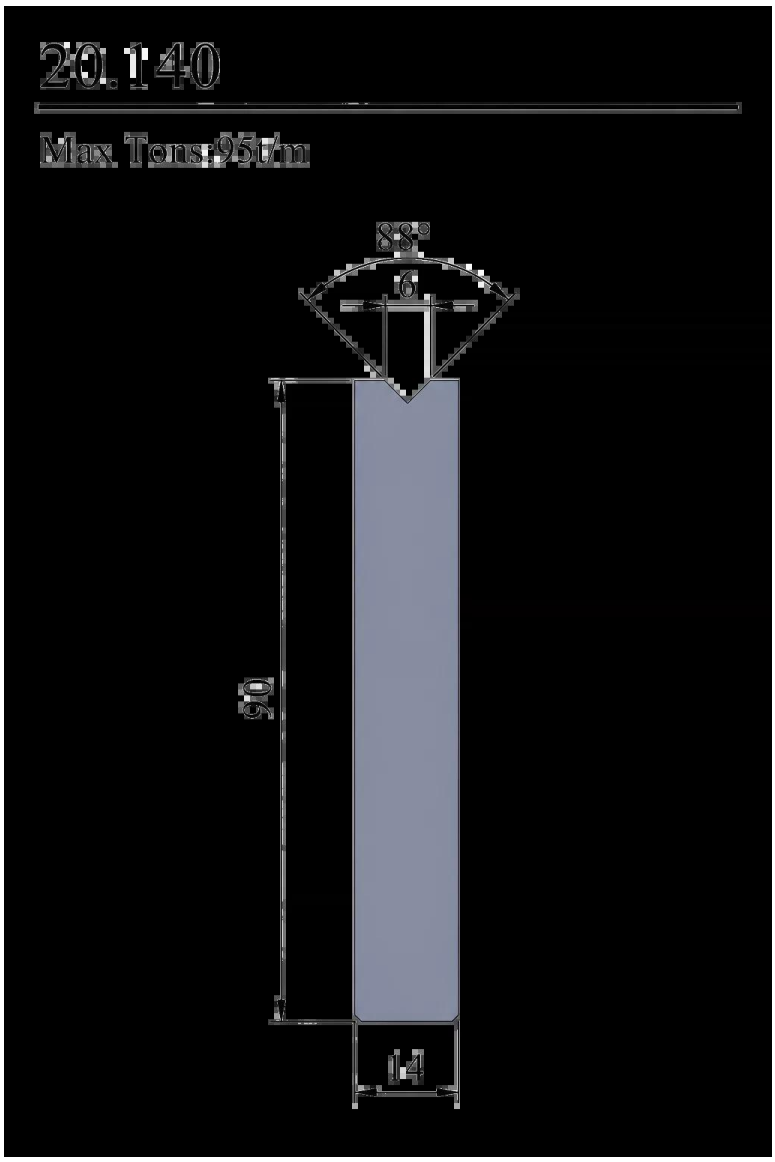
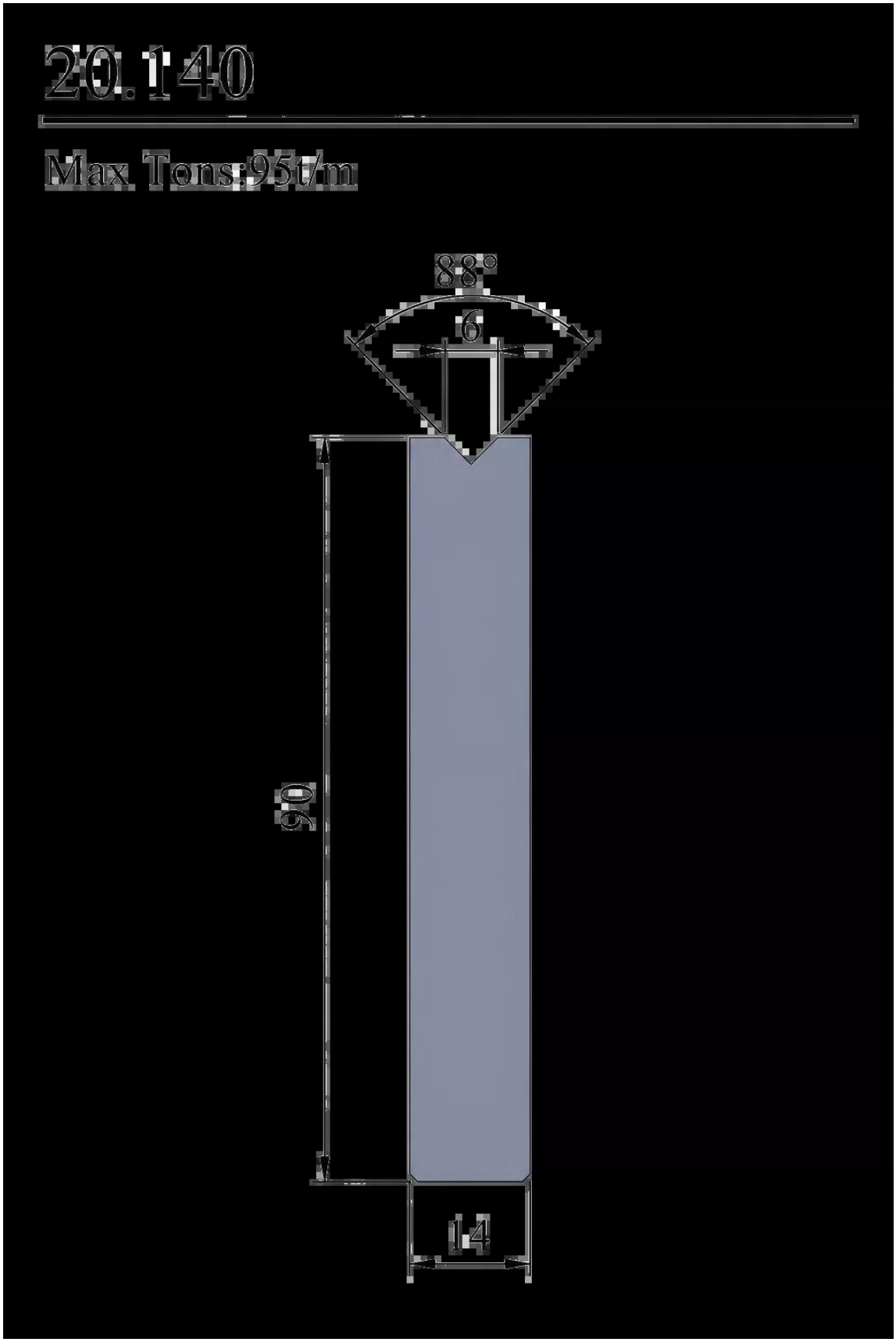
KARTA PRODUKTOWA

88° 95T/M 20.140 die



KARTA PRODUKTOWA



KARTA PRODUKTOWA

Press Brake Bottom Die

V Die 20.140

V Bottom Die — V6 / 88° / 95 t/m

Die 20.140 is a bottom tool for a press brake, equipped with a V-type groove. It is used to support the sheet during the bending process and works with the upper punch.

According to the technical drawing, the die has a groove angle of **88°** and an opening of **V = 6 mm**. The overall tool height is **90 mm**, and the base width is **14 mm**.

20.140 Die Profile Designation
95 t/m Maximum Tool Load
V6 Working Groove Width
88° Die Groove Angle
V Bottom Die for Precise Sheet-Metal Bending.

Model 20.140 enables stable material guidance during bending and is intended for use with compatible punches in press brakes.

Key Features

Key Features of Die 20.140

The description was prepared based on the attached technical drawing. The die is a bottom tool with a V-groove responsible for supporting and guiding the sheet during the bending process.

01

V Bottom Die

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

02

V6 Opening

The groove opening width is 6 mm according to the technical drawing.

03

88° Angle

The working groove is made at an 88° angle, which affects the geometry of the bend being produced.

04

95 t/m Load Capacity

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

05

90 mm Height

The overall die profile height is 90 mm.

06

14 mm Width

The tool base width is 14 mm according to the presented drawing.

Technical Parameters

Technical Specification of Die 20.140

Parameter	Value from Drawing
Tool Type	V bottom die / bottom tool for press brake
Profile Designation	20.140
Maximum Load	95 t/m
Working Groove Angle	88°
V-Groove Opening	6 mm
Overall Height	90 mm
Base Width	14 mm

Before purchase, verify the die’s compatibility with the press mounting system, the punch used and the required bending range. Selection of the appropriate V-opening should take into account the thickness and type of processed material.