



## Power saw blade for Kasto, bimetal, Length L / TPI: 450/4



### Order data

Order number	171250 450/4
GTIN	7311518114121
Item class	16D

### Description

#### Version:

**BAHCO bi-metal** – a strip of HSS teeth welded to a flexible blade body of special steel using electron beam welding in a vacuum. In this way the saw blades are extremely hard at the tooth tips, but have **enormous flexibility** and are unbreakable even **at high feed rates**.

#### Note:

**Especially for Kasto machines** (clamping holes offset from 38 mm blade width).

**Important:** The instructions included with the saw blades must be followed in all details.

Tooth type: normal

Width: 38 mm

Thickness: 2 mm

Clamping hole Ø: 8.5 mm

### Technical description

Length L	450 mm
Clamping hole Ø	8.5 mm
TPI	4
Thickness	2 mm
Width	38 mm
Tooth type	normal
Tool material	bimetal
Type of product	Power saw blade

## User data

	Suitability	V <sub>c</sub>	ISO code
Aluminium (short chipping)	suitable only under restricted conditions		
Alu > 10% Si	suitable only under restricted conditions		
Steel < 500 N/mm <sup>2</sup>	suitable		
Steel < 750 N/mm <sup>2</sup>	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable		
Steel < 1100 N/mm <sup>2</sup>	suitable		
Steel < 1400 N/mm <sup>2</sup>	suitable only under restricted conditions		
INOX < 900 N/mm <sup>2</sup>	suitable only under restricted conditions		
GG(G)	suitable		
CuZn	suitable		
Uni	suitable		
wet maximum	suitable		