



## Power saw blade, bimetal, Length L / TPI: 550/6



### Order data

Order number	171100 550/6
GTIN	7311518114428
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**.

Tooth type: normal

Width: 45 mm

Thickness: 2.25 mm

Clamping hole Ø: 10.5 mm

### Technical description

TPI	6
Length L	550 mm
Clamping hole Ø	10.5 mm
Width	45 mm
Thickness	2.25 mm
Tooth type	normal
Tool material	bimetal
Type of product	Power saw blade

### User data

	Suitability	V <sub>c</sub>	ISO code
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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