

Power saw blade for Kasto, bimetal, Length L / TPI: 550/4



Order data

Order number	171250 550/4
GTIN	7311518114442
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: 50 mm Thickness: 2.5 mm

Clamping hole Ø: 10.5 mm

Technical description

Clamping hole ∅	10.5 mm		
Thickness	2.5 mm		
TPI	4		
Length L	550 mm		
Width	50 mm		
Tooth type	normal		
Tool material	bimetal		
Type of product	Power saw blade		



User data

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