

Power saw blade, bimetal, Length L / TPI: 500/6



Order data

Order number	171100 500/6
GTIN	7311518114268
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: 38 mm Thickness: 2 mm

Clamping hole Ø: 10.5 mm

Technical description

Width	38 mm	
Thickness	2 mm	
TPI	6	
Length L	500 mm	
Clamping hole Ø	10.5 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	