

Steel Blank

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Steel blank is a rectangular piece of steel used for manufacturing cutting tools. It is available in various lengths and thicknesses. The length of the steel blank is 1.5m, 2.0m, 2.5m, 3.0m, 3.5m, 4.0m, 4.5m, and 5.0m.

Options

1. Steel blank with different lengths
 2. Steel blank with different thicknesses
 3. Steel blank with different widths
 4. Steel blank with different surface treatments
- Steel blank is available in different grades of steel, such as S45C, S50C, S55C, S60C, S65C, S70C, S75C, S80C, S85C, S90C, S95C, and S100C.

Segment

Segment dimension

Steel Blank	Overall length (mm)	3950
		4100
	4400	
Steel Blank	Blade height (mm)	4600
		180
		1.5
		1.75
Steel Blank	Blade thickness (mm)	2.0
		2.5
		20-50
		2.4/2.2
Segment dimension	Length (mm)	2.8/2.4
		3.5/2.9
		4.2/3.6
		4.2/3.6
Segment dimension	Width (mm)	4.2/3.6
		4.2/3.6
		4.2/3.6
		4.2/3.6

Reference data:

Cutting material	Cutting area	Cutting speed
Beige stone series	4000 m ²	14-20 cm/h
Emperador stone series	20000 m ²	12-18 cm/h
Serpenggiante series	45000 m ²	16-18 cm/h
Sandstone series	8000 m ²	45-80 cm/h
Artificial stone series	100000 m ²	25-35 cm/h

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