



ECAR 16

## TECHNICAL FEATURES

			ECAR 12	ECAR 16
Capacity (STEEL B500S)	Min.	mm	Ø6	
	Max.	mm	Ø12	Ø16
Recommended cutting length	Min.	mm	400	
	Max.	mm	12	
Accuracy in cutting		mm	±5	
Advance speed (50 Hz)		m/min	73	
Height in the input of the bar		mm	1.200	
Total power	400 V 50 Hz	kW	16,5	20,5
	440 V 60 Hz	kW	18,3	20,5
Electrical intensity in production (advance + cut)		A	24	29
Compressed air system	Pressure	bar	6	
	Consumption	NI/min	165	
	Quality		333 (DIN ISO 8573-1)	
Work temperature: range of room temperature		C	-5 ÷ 40	
Acoustic intensity on production (advance + cut)		L <sub>eq</sub>	>75 dB	
Net weight of the machine		kg	1.470	1.404
Net weight of the saddle		kg	150	
Dimensions (Length x Width x Height)		mm	2.700 x 1.020 x 1.860	2.700 x 1.020 x 1.860