

B1050-H

TECHNICAL SPECIFICATIONS		
Cutting Size		Ø550 mm
		550 mm
		1050 x 550 mm
Cutting Materials	Nickel Based Alloys - Low Alloy Steels - Stainless Steel - Carbon Steel - Steels to 30 HRC - Aluminum	
Max. Cutting plane Tolerance	±1 mm	
Cutting Speed (m/min)	20-100	
Cutting Blade Size(mm)	7650 x 54 x 1.6	
Length x Width x Height (mm)	3780 x 1150 x 2310	
Weight (Kg)	2800 ± 10	
Motors	Main	4 KW-1450RPM-3ph
	Coolant	0.12 KW-3ph
	Hydraulic	0.75 KW-1440RPM-3ph
	Brush	0.18KW-1340RPM - 3ph
Gearboxes	Main	Ratio : 44.64
	Brush	Ratio : 7.25
Vice Type	Hydraulic	
Cutting Blade Tensioning	Manual or Hydraulic	
Coolant System	Yes	
Swarf Brush	Electrical Driven	
Roller Table	Yes	
PLC	Optional	

