

GEMINI – II A

Semi-Automatic Digital Double Head Cutting Machine Ø 16"


OZ MACHINE USA



FEATURES

GEMINI – II A is a semi-automatic double head cutting machine with 16" saw blades, ideal for cutting aluminum, PVC and wood profiles in various angles and thickness.

- Minimum cutting length with double head at 90° & 45°: 24" (610mm)
- Maximum cutting length with double head at 90° & 45°: 137" (3480mm)
- X axis positioning speed: 590" (15000mm) /min
- Moving head positioning control with linear scale
- Maximum internal rotation angle: 45°
- Maximum external rotation angle: -45°
- Saw blade diameter 16" (400mm)
- Saw blade motor power: 1.5 kW
- Saw blade protection covers
- Horizontal pneumatic clamps
- Vertical pneumatic clamps
- Manual intermediate profile support
- Cooling lubrication system
- Saw blade stroke speed adjustment
- Smart touchscreen control panel
- Maximum profile loading length 177" (4500mm)

Standard Equipment

- Hydro-pneumatic cutting feed adjustment
- Electro control X axis
- 2 Carbide saw blade

Optional Equipment

- Vacuum Cleaner for chips

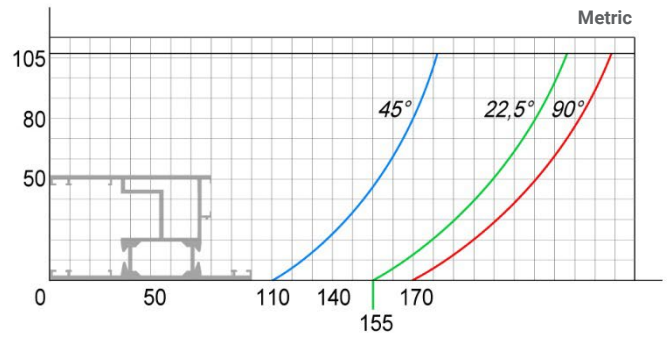
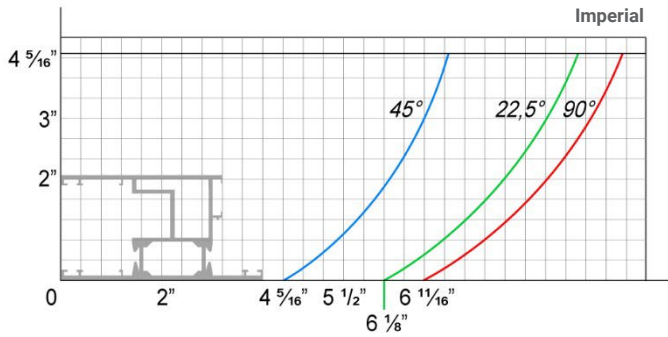
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Semi-Automatic Digital Double Head Cutting Machine $\varnothing 16''$



Cutting Diagrams



F		M		R				D		s		min max		Air Pressure	Air Consumption	l x w x h (inch)		
HP	kW	n	3~ Hz	I	HP	kW	n	3~ Hz	I	$\varnothing D$	$\varnothing d$	s	n	min	max	bar	L / min	165 x 41 x 60
2	1,5	3000	50 60	9 A	0,75	0,55	1400	50 60	4,5 A	17 3/4"	1 3/16" 1 5/16"	3/16"	3000 r.p.m	24"	137"	6 - 8	13	1382 lbs

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