

Microcrop

Ironworker - one cylinder punching machine with 3 work stations:

- punching
- shear for flat bars
- angle cutting

Excellent cutting quality on the shearing of flat bar station

MICROCROP 36

SHEAR FOR FLAT BARS

Shearing capacity	13 ³ / ₄ " x 1/4" / 8" x 1/2"
Length of blades	14"
Cut of an L -leg at 45°	2 1/2"
Working height	38 1/2"

SHEAR FOR SECTION IRON

L at 90 °	3" x 3" x 5/16"
L at 45°	2" x 2" x 1/4"
Round bar Ø	1 3/8" *
Square bar \square	1 1/4" *

NOTCHING

Plate thickness	5/16"
Angle of	Ø 2 1/2"
Depth	2"
Width	1 3/8"

PUNCHING

Punching Power	40 Ton
Maximum Capacity	Ø 1-1/16" x 3/8"
Throat	6 5/8"
Working height	38 1/2"



Angle cutting station



L cut up to 3" x 3" x 5/16"
without any waste of material or burrs
Material clamping guide



Adjustable Gap on L blades
Safety protection

Punching station



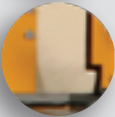
Monoblock body and
sandwich structure



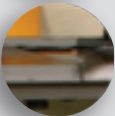
Blade-holder Adjustment



Punching \varnothing 1-1/16" x 3/8"
Quick change punch
Off-set punches available for small angles
Safety protection



Adjustable Stripper



Accurate positioning table with removable
front for L-punching, leg down

Manual selector switch / electrical limit switch

"Inching" selector switch

Easily removable door to access hydraulic unit



Microcrop

Flat bars cutting station

Ø 1-3/16" cut and ∇ up to 1" in position of flat plate (with slight deformation)



Shearing of flat plate up to 8" x 1/2" Shearing of an L-leg at 45°



Material clamping guide



Adjustable play between flatbar blades



End switches for travel setting



Optional equipment

Punching equipment up to Ø 1-13/32" x 5/16" in thickness



Blades for Ø cut minimum deformation



Rectangular notching



"Touch & Cut" length stop



- World leader in punching and shearing solutions
- Worldwide distribution network
- Proven quality, design and craftsmanship
- Continuous innovation
- Complete after sales service
- Great versatility that includes the highest range in accessories and optional equipments in the market
- The only machine fully produced and manufactured in the European Union
- All GEKA machines are special order. GEKA is the only ironworker that you can customize to fit your needs

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