

## Punching

### HSBL Punching Tool



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Ref.No. 7050

For portable and stationary punching applications up to 160 x 13 mm (6"x1/2") the HSBL Punching Tool 160 is the ideal choice for your busbar production. State of the art operator safety and the additional X-Y positioning device will vanquish the need for premeasuring and center marking on your busbar. Excellent punching quality with round, elongated and square dies are making the HSBL Punching Tool 160 the ideal option for small and medium work shops.

### Technical specifications

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Height	900 mm (incl. work-cylinder)
Depth	310 mm
Width	460 mm
Weight	56.8 kg (incl. work-cylinder)
Operating pressure	150 bar (2,200 psi)
Force	150 KN
Punching perf. max.	160 x 13 mm 250 N/mm <sup>2</sup>
Cycle time	5.5 sec.*

Recommended Power Pack is HA 3.  
\* Busbar 120x10 mm



### Advantages

- ▶ excellent punching quality burr free
- ▶ easy positioning in X/Y- axis
- ▶ large assortment of round, elongated and square dies
- ▶ fast and easy tool change

Work Cylinder	Ref.No. 2420
Punching Tool 160	Ref.No. 7050
Stop Device for 7050	Ref.No. 7190
Punching Tool 160 incl. Stop Device	Ref.No. 34243

We reserve the right to make technical modifications.