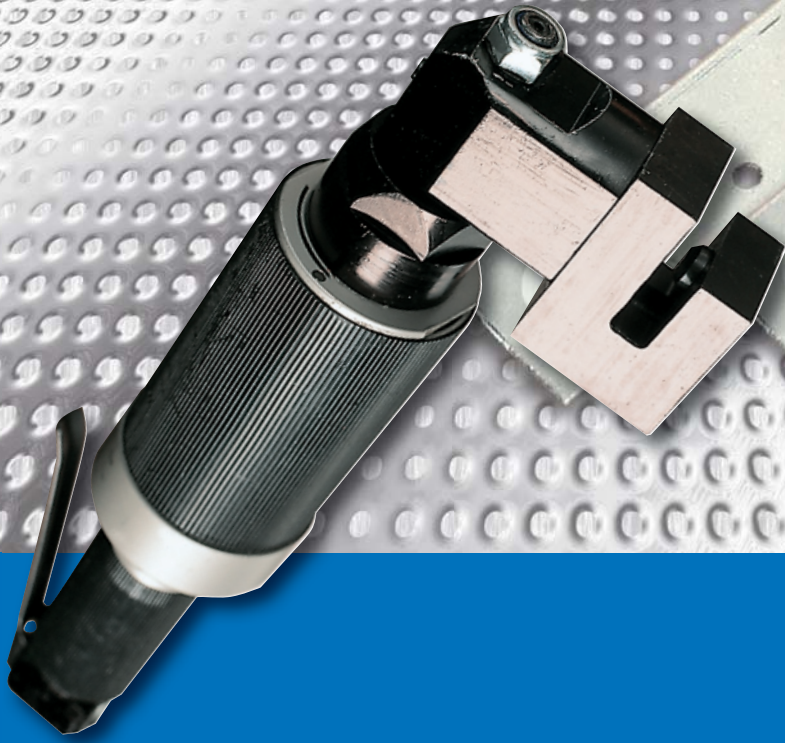


# H7

**BAHCO**  
DORTMUND



## **HOLE PUNCH SERIES H7**

**Air hydraulic punch tool for steel plate up to 4 mm.**

H7 is an air hydraulic hole punching tool. The design allows the user to work using rapid strokes and considerable force. The hole is burr-free.

The tool is both light weight and well-balanced to minimize the strain on the user. The air hydraulics also mean that the tool runs silently and is completely vibration-free.

The tool has few moving parts and has an extremely high level of operational reliability.

# BAHCO

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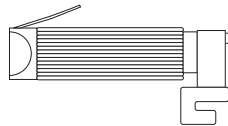
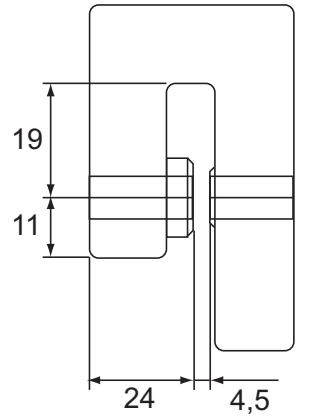
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**H7  
Tool head**



90°-execution Description	Weight kg	Punch pressure* kN	Length mm	Cylinder Ø mm
H7/d-530	1,9	20	368	68
H7/d-730	2,2	33	370	86



Linear version Description	Weight kg	Punch pressure* kN	Length mm	Cylinder Ø mm
H7/d-530R	2,3	20	450	68
H7/d-730R	2,6	33	452	86

**Capacity\* (Plate thickness mm)**

Material	530			730		
	Aluminium	Steel	Stainless Steel	Aluminium	Steel	Stainless Steel
Punch Ø 4 mm	4,0	4,0	2,8	4,0	4,0	4,0
Punch Ø 5 mm	4,0	3,7	2,3	4,0	4,0	3,8
Punch Ø 6 mm	4,0	3,0	1,9	4,0	4,0	3,1
Punch Ø 7 mm	3,8	2,5	1,6	4,0	4,0	2,7
Punch Ø 8 mm	3,3	2,2	1,4	4,0	4,0	2,3

Vibration level: < 2,5 m/s<sup>2</sup>  
Noise level: 63 dB(A)



\* At 6 bar (90 Psi) pressure

H7 is supplied as a standard model with a choice of punch sizes between 4 and 8 mm. Special models offer punches at 0.1 mm intervals.

Punch and pad are easily interchangeable.

Example: H7 punching machine with drive unit 530 and diameter (d) of the punch 6 mm has the order reference: H7/6-530.

