



# MADRA

## Erodierbohren

# BT-9070 ATC

- o demanding applications require highly productive machines
- o eroding liquid "WATER" or for higher output "WITOL-BT"
- o drillings with electrode diameters from  $\varnothing$  0.2 to 4 mm into:



- o carbide optional c-box
- o hardened steel
- o stainless steel
- o copper
- o brass
- o aluminium



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The best recommendations for our "BOHRTEUFEL"  
are the people operating it.

Technical data on back side  
Subject to change

BT-9070 ATC 05-2019

Information

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## technical details

## BT-9070 ATC

clamping area	900 x 720	mm
X-stroke	720	mm
Y-stroke	900	mm
W-stroke	470	mm
servo-controlled Z-axis	410	mm
max. electrode length	400 automatic	mm
max. electrode length	500 manual	mm
max. work piece height	520	mm
max. work piece weight	1.200	kg
compressed air	6	bar
power input	3,5	kVA
total weight	2.900	kg
autom. electrode changer (reliably exchange from 0.5 mm)	20 station	

- generator parameter can be set by technology data or can be freely selected
- CNC-control unit up to 8 axes
- USB, network compatible
- positioning programmes

### option:

- booster for machining with electrode diameter up to 8 mm
- c-box for carbide machining
- rotary head
- indexer
- tank- and filter unit
- luenette for small electrodes

