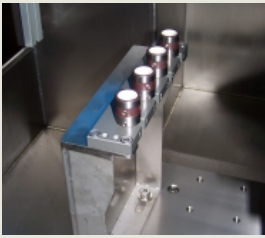


MADRA

Erodierbohren

BT-3040 ATC

- o demanding applications require highly productive machines
- o eroding liquid "WATER" or for higher output "WITOL-BT"
- o drillings with electrode diameters from Ø 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-3040 ATC 06-2017

Information

MADRA BT-3040 ATC

technical details	BT-3040 ATC
clamping area	560 x 450 mm
X-stroke	400 mm
Y-stroke	300 mm
W-stroke	400 mm
servo-controlled Z-axis	0,01 - 400 mm
digital display	X - Y - Z - W axis
autom. electrode changer	20 station
max. electrode length	400 mm
max. work piece weight	500 kg
max. work piece volume	800 mm
compressed air	6 bar
power input	3,5 kVA
total weight	1.600 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
- pulse generator integrated in substructure of machine
- CNC-control unit up to 8 axes
- USB, LAN
- positioning programmes
- electronic handwheel

option:

- booster for machining with electrode diameter up to 8 mm
- c-box for carbide machining
- increase of Z-axis
- indexer
- luenette for small electrodes
- filter unit TFA-200-2 (200 litre)

