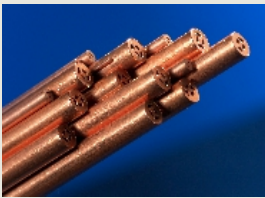


MADRA

Erodierbohren

BT-3

- 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-3 06-2017

Information

MADRA BT-3

technical details	BT-3
clamping area	800 x 500 mm
X-stroke	690 mm
Y-stroke	400 mm
adjusting range W-axis (motor)	340 mm
servo-controlled Z-axis	420 mm
digital display	X - Y - Z axis
max. electrode length	400 mm
max. work piece weight	800 kg
max. work piece height	370 mm
compressed air	6 bar
power input	3,5 kVA
total weight	1420 kg

- generator parameter can be set by technology data or can be freely selected
- pulse generator integrated in substructure of machine
- path measuring system with glass scales

option:

- booster for machining with electrode diameter up to 8 mm
- c-box for carbide machining
- increase of Z-axis
- lunette for small electrodes
- indexer
- filter unit TFA-200-1 (200 litre)

