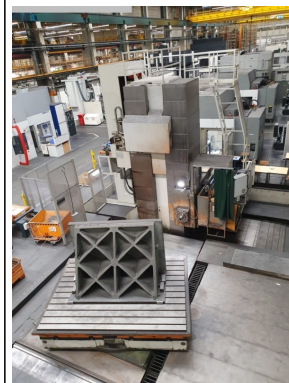


MACHINE-DATA

Machinetype	: Table Type Boring and Milling Machine
Make	: SCHARMANN
Type	: Heavycut 3.3 / TDV 6
Year	: 1989/2012
Control type	: CNC
Control	:
Storage location	: Tönisvorst
Origin	: Germany
Delivery time	: immediately
Quotation	: ex warehouse
Price	: on request



TECHNICAL DATA

spindle diameter	180 mm
x-travel	5000 mm
y-travel	3000 mm
bore spindle stroke	1000 mm
ram stroke	1000 mm
dimension of the ram	425 x 425 mm
spindle taper ISO	50
spindle turning speed - stepless	3 - 1600 U/min
feed stepless	0 - 10000 mm/min
table surface area	3500 x 2500 mm
table rotating	360 °
table load	50 t
power capacity	90 kW
rapid traverse	10 m/min
table travel	2500 mm
table height	1450 mm
weight of the machine ca.	125 t
dimensions of the machine ca.	11x12x6,3 m

TECHNICAL DESCRIPTION

*The condition of the machine is very good because the make a completeoverhauling an after that the work very less with the machine completely electrically overhauled with new motors, drives, wires and electric cabinet in 2012 and equipped with a new control Heidenhain iTNC 530!
+New covers for the axes.*



+New pumps and tubes
+New ball crews for the axes
+Complete over hauling from the spindelhead
+ NC-turn table 3500 x 2500 mm - 50 to cap.
+ ATC 60-fold
+ Cooling unit with internal cooling
+ chip conveyor
+ angle clamping plate 2400x1700x1200 mm
+++++ mecahincally and electrically in top condition! +++++

VIDEO-LINKS

Video No.1 : <https://www.youtube.com/embed/Lk2uj5PcqmI>

WEB-LINK

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1038-80466>

MACHINE PICTURES

