



# Machinery directory

of SMB Schwermechanik GmbH

## BORING MACHINES / MILLING MACHINES

Pos.	Make	Spindle Ø [mm]	Table [mm]	X	Working area [mm] Y	Z
1	SKODA HCW2-180 CNC	180	3,500 x 3,000	9,000	4,500	2,300
2	Schiess FB360/1250 CNC	360	3,000 x 2,500	7,600	4,000	1,250
3	Portal milling machine CFZ 25 CNC	150	6,000 x 2,500	6,400	3,000	2,460
4	Skoda boring & milling machine W 200 HC	200	2,000 x 2,000	11,500	4,100	2,500
5	Skoda boring & milling machine W 200 HC	200	3,000 x 3,500	5,850	3,000	2,500
6	Skoda boring & milling machine W 200	90	2,200 x 2,500	5,770	2,800	2,500

## LATHES

Pos.	Make	Machining dimension Ø x length [mm]	Clamping weight [t]
7	Safop Leonhard 60 CNC	1,200 x 11,300	18.0
8	Safop Leonhard 60 CNC	1,200 x 5,000	14.0
9	Heynumat Hn 24 U CNC	900 x 3,700	4.0
10	Heynumat Hn 21 U CNC	475 x 2,700	1.2
11	Heynumat Hn 21 U CNC	475 x 1,300	1.2

## MILLING-TURNING-MACHINING CENTER

Pos.	Fabrikat	Working area [mm]	Weight on Table [t]
12	SHW UniSpeed 5 TP	Milling X/Y/Z	1,800/1,300/1,600
		Turning Ø x length	1,600 x 1,300
			4.0
			3.0

## DRILLING MACHINES

Pos.	Make	Working area L x W x H [mm]	Weight on table [t]
13	Radial drilling machine RFM	11,000 x 2,000 x 2,000	Clamping plates (max. 60.0)
14	Radial drilling machine RF 31 A	1,100 x 700 x 1,000	1.0

## GRINDING MACHINES

Pos.	Make	Design	Machining dimension Ø x length [mm]	Clamping weight [t]
15	Roll grinding machine SAXW 1000	external	1,000 x 6,000	10.0
16	Cylindrical grinding machine BUB 32	external	320 x 2,000	0.35