



machine 5.100e

**Slideway Grinder WMW ASCHERSLEBEN, Model SZ 1250x1250x6000,
yop 1983, in 1993 complete remanufactured and extended**



original photo

technical data

Working range		
max. grinding heights	mm	1.250
max. grinding widths	mm	1.450
max. grinding lengths	mm	6.000
max. distance between the columns	mm	1.610
distance top of table to cross rail	mm	1.380

table		
set up surface of table (length x width)	mm	6.200 x 1.250
max work piece weight	kg	30.000



Feeds		
X-axis (table)		
feeds	mm/min	1 – 50.000

universal grinding unit		
power	kW	7
vertical stroke	mm	450
grinding wheel	mm	500 x 50 x 127
revolutions	rpm	500 – 2.900

grinding unit		
power	kW	22
vertical stroke	mm	250
grinding wheel	mm	630 x 180 x 305
revolutions	rpm	960

space required		
machine lengths, approx.	mm	19.000
machine widths	mm	7.260
machine heights	mm	6.000
Machine weight	kg	60.000

