

Machine - Datasheet

Machinetype: Cylindrical Grinding Machine
Make: NAXOS UNION
Type: RT 63/3500
New in: 1971
Control: CNC
Origin: Germany
Term of delivery: Immediately
Quotation: Ex works



Technical Details / Accessories / Additional

Technical details	Dimension	Unit
Grinding diameter	630	mm
Grinding length	3.500	mm
Centre height	315	mm
Max. workpiece weight between centres	2.500	kg
Grinding motor	15	kW
Spindle bore	30	mm
Longitudinal feed	0/3.800	mm
Dimensions of grinding wheel	750 x 65 x 305	mm
Cross travel	370	mm
Grinding wheel speeds	840/1.100	U/min
Work piece spindle speed	12-120	U/min
Table speeds	0,1 – 1,5	m/min
Feed	0,005 – 0,45	mm
Table swivelabel +/-	+5 / -2,5	°
Total power requirement	25	kW
Weigth of the machine	20	t
Dimensions of the machine ca.	9,3 x 3,4 x 2,4	m

Subject to alterations (prior sales and errors excepted).