



Conventional grinding machine SPG 250x600

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Opis

Standard equipment:

- Grinding wheel with a holder
- Puller for removing grinding wheel holder
- Arbor for static balancing of grinding wheel
- Scraper for cleaning the table
- Operation and Maintenance Manual

Special equipment:

- Grinding wheel
- Additional grinding wheel holder
- Hand-operated device for dressing a grinding wheel (mounted on a headstock)
- Device for static balancing
- Electromagnetic Table 250 x 600
- Demagnetizer ZZR
- Coolant tank (100 litres) with magnetic filter



Specyfikacja

General dimensions		
Working surface of the table	mm	250x600
Max. grinding width (with grinding wheel shift)	mm	250
Max. grinding width (without grinding wheel shift)	mm	290
Max. grinding length	mm	600
Max. distance between spindle axis and surface of the table	mm	400
Table		
Range of steplessly adjustable table speeds	m/mm	2-20
Column		
Max. cross traverse	mm	250
Range of automatic stepping cross-feed rates	mm	5-20
Range of <i>continuous cross-feed rates</i>	m/mm	0.2-2
Headstock		
Rapid traverse rate	m/mm	0.6
Range of automatic infeed rates	mm	0.001-0.06
Grinding wheel		

Max. diameter	mm	250
Normal width	mm	20
Max. width	mm	25
Diameter of a hole	mm	75
Rotational speed	r.p.m	2820
Motors		
Grinding wheel motor	kW	2.2
Pump motor	kW	4