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RG 200 *sprint II*

ROLL GRINDER

The RG200 Sprint is designed for manufacture small rolls with standard or straightforward specification requirements. Initially developed for the printing roller industry, The RG200 Sprint MK II has been further developed to bring profit back into smaller roller manufacturing across a range of industrial applications.

The RG200 Sprint Mk II has enhanced capabilities over the original design. With a stable compact footprint, it is perfectly suited for the grinding of smaller rolls up to 250mm in diameter and 1250mm in length.

The Sprint provides an edge over the competition by enabling manufacturers to accurately grind rolls, (including cambered profiles) at a very affordable price.



For more information on the HNC RG200 Sprint MK II
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ROLL GRINDER

Capacity	RG200 ^{Sprint ii}
Grind Wheel Diameter	300 mm
Grinding Motor Speed / Power	5880 Rpm / 5 Kw
Headstock Speed / Power	280 Rpm / 3 Kw
Maximum Roll Diameter	250 mm (extreme 275 mm)
Distance Between Centres	1250 mm
Swing Over The Cross Slide	295 mm
Maximum Grinding Length	900 mm

Headstock	Spindle Nose – D1-6 (A2-6) Spindle Bore – 54 mm Spindle Nose Bush – MT6 x MT4
Tailstock	Quill Travel – 140mm Quill Diameter – 73mm Quill Taper – MT5

General Information	RG200 ^{Sprint ii}
Overall Length	3330 mm
Overall Width	2250 mm
Overall Height	2150 mm
Net Weight	2200 Kg

Standard Grinding Profiles :	Parallel, Cambered (Crowned), Taper (Straight Taper). Step Taper (Trapezoidal)
CNC Control / PLC Control	Fanuc 0i-TF / Omron NJ
Manual Operation:	Available as Standard
HNC Connect: Remote Support from HNC	Available as an Option

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