

RGA attachments

ROLL GRINDER ATACHMENTS FOR LATHES

HNC's range of Advanced Roll Grinding attachments turns a standard manual lathe into a rubber roll grinding machine. The Grinding Attachment enables the user to grind parallel and even cambered rolls on a manual lathe and provides the ability to grind large rolls without the capital outlay of a large roll grinder.

Our Standard attachment is fitted with a high speed grinding spindle, capable of using the tungsten carbide grinding wheels, with a maximum speed of 5800rpm. **RGA/S models** feature a larger spindle head and a stone grinding wheel, with a maximum speed of 1400rpm













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ROLL GRINDER ATACHMENTS FOR LATHES

Available Models:

RGA 1 RGA 2 RGA1/S RGA2/S

Capacity	RGA 1	RGA 2
Application	Grinding Of Parallel Rolls	Grinding Of A Range Of Roll Profiles
Grind Wheel Diameter	350 mm	350 mm
Maximum wheel speed	5800 Rpm	5800 Rpm
Maximum X-axis traverse		600mm *TBC
Grinding spindle Power	8 KW	8 KW *TBC

Capacity	RGA 1/S	RGA 2/S
Application	Grinding Of Parallel Rolls	Grinding Of A Range Of Roll Profiles
Grind Wheel Diameter	350 mm	350 mm
Maximum wheel speed	1400 Rpm	1400 Rpm
Grinding spindle Power	11 KW TBC	11 KW *TBC
Maximum X-axis traverse		600mm *TBC

Standard Grinding Profiles :		
		Parallel
	Parallel	Cambered (Crowned)
		Tapered and Step Tapered

Standard CNC Controller	Omron NJ Controller	
Auto Balancer	Available On All Models	
Custom Profiles:	Available On All Models	
Manual Operation:	Available On All Models	
HNC Connect:	Available On All Models	

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