



GA CBN Series Downfeed Spring End Grinder

Built in cooling system for upper & lower grinding stones, and loading plate

Downfeed head by servo controlled by HMI

Downfeed or crash mode

Upper & lower grinding stones adjustable speeds by servo

Weinview HMI touch screen display with easy-to-use intuitive software

Mitsubishi servos + drivers

Loading Plate- servo controlled with rotating speed adjustable by the HMI

Simple stone installation & replacement



***No Stone Dressing**

Model		GA02	GA05
Wire Capacity	in	0.008 – 0.078	0.023 – 0.197
	mm	0.2 – 2.0	0.6 – 5.0
Max. Spring OD	in	0.118 – 1.574	0.197 – 3.149
	mm	3.0 – 40.0	5.0 – 80.0
Spring Height	in	0.197 – 2.362	0.393 – 7.874
	mm	5.0-60.0	10.0 - 200
Grinding Wheels	in	6.889 x 1.181	15.748 x 1.574
	mm	175 x 30	400 x 40
Change over time Stones	Min	30	30
Change over time Plates	Min	15	15
Table Speed		0-60	0-50
Surface Wheel Speed	RPM	2000-4500	1000-2000
Downfeed Mode		Yes	Yes
Single Pass Mode		Yes	Yes
Adjustable Upper/Lower Stone Speeds		Yes	Yes
Power		4kw	11kw
Dimensions	in	65 x 32 x 83	61 x 46 x 89
	mm	1650 x 800 x 2100	1550 x 1170 x 2250
Weight	lbs	2,425	4,409
	Kgs	1,100	2,000

*Specification subject to change without notice.