



Packed Weight and Dimensions

Code	Description	Weight g	W mm	H mm	L mm
4200-038	Single End Style	31	60	12	115
4200-039	Single End Style	49	60	12	115
4200-077	Single End Style	62	60	12	115
4200-081	Single End Style	45	60	12	115
4200-080	Single End Style	39	60	12	115
4200-076	Double End Style	57	60	12	115
4200-073	Double End Style	30	60	12	115
4200-074	Double End Style	53	60	12	115

Edge Finder: Single End Style

Code	A	B	L1	L2	L3
4200-038	3/8"	0.200"	75mm	18mm	10mm
4200-039	1/2"	0.200"	75mm	18mm	10mm
4200-077	1/2"	0.500"	75mm	18mm	18mm
4200-081	3/8"	10mm	75mm	18mm	18mm
4200-080	10mm	10mm	75mm	18mm	18mm

Fit the main shaft of the Edge Finder into the machine's collet or chuck. Turn on the machine spindle to run at approximately 1000 rpm. Traverse the work piece towards the rotating Edge Finder until the sprung probe touches the vertical face of the work piece. Keep moving the work piece until the probe becomes concentric with the main body and then moves off centre. At this point the centreline of the machine spindle is half the diameter of the Edge Finder's probe away from the edge of the work piece.

Edge Finder: Double End Style

Code	A	B	C	L1	L2	L3	L4
4200-076	1/2"	0.200"	1/2"	82mm	12mm	10mm	17mm

Edge Finder Instructions as above

	Edge & Centre Finder: Double End Style							
	Code	A	B	C-Max	L1	L2	L3	L4
	4200-073	3/8"	0.200"	8mm	83mm	22mm	12mm	9mm
4200-074	1/2"	0.200"	10mm	83mm	22mm	12mm	9mm	

Edge Finder Instructions as above

The Centre Finder is used for locating centre points and scribed lines. Fit the main shaft of the Centre Finder into the machine's collet or chuck. Turn on the machine spindle to run at approximately 1000 rpm. Use a pencil or suitable tool to bring the Centre Point to run concentric with its main body. Move the work piece under the rotating probe and position the point as close as possible to the surface of the work piece without touching. Traverse the work piece to align the point directly above the line or mark. The centre line of the machine spindle is now directly in line with the desired mark