

Xact Wire EDM Corporation

HIGH SPEED SMALL HOLE EDM

Current Size Capabilities:

<u>Electrode Diameter (inches)</u>	<u>Finished Hole Size (inches)</u>	<u>Maximum Thickness</u>
0.010	.012-.015	1/4 inch
0.012	.014-.017	1/2 inch
0.015	.017-.021	1 inch
0.019	.022-.027	2 inches
0.024	.027-.032	
0.026	.029-.034	3 inches
0.031	.034-.039	4 inches
0.039	.042-.047	5 inches
0.043	.046-.051	
0.047	.050-.055	6 inches
0.051	.053-.058	
0.055	.058-.064	
0.062	.066-.069	up to 9 inches*
0.067	.070-.076	
0.075	.078-.083	
0.090	.093-.101	
0.118	.121-.126	

* Up to 14" part height possible depending on part configuration.

Notes:

Finished hole sizes may vary depending on the type of material, material thickness, and machining conditions. Typical tolerance held is +/- .005"

Maximum XY travel: X - 22.25" Y - 14.25"