



Series 102 Drills

Two flute tapered **blind via** drills to promote superior plating capability for HDI applications.

*Standard part numbers include rings. For ringless, replace the Series "." with "-"
(e.g. ringless Series 102, 0.15 mm: 102-0059.030)*

Diameter		Tip Diameter	Taper Length	Series 102 Flute Length		Part Number
0.075 mm	0.0030"	0.0013"	0.0024"	0.305 mm	0.0120"	102.0030.020
0.10 mm	0.0039"	0.0016"	0.0031"	0.396 mm	0.0156"	102.0039.030
0.13 mm	0.0050"	0.0021"	0.0040"	0.508 mm	0.0200"	102.0050.030
0.15 mm	0.0059"	0.0025"	0.0047"	0.599 mm	0.0236"	102.0059.030
0.20 mm	0.0079"	0.0033"	0.0063"	0.803 mm	0.0316"	102.0079.050
0.25 mm	0.0098"	0.0041"	0.0078"	0.996 mm	0.0392"	102.0098.050
0.30 mm	0.0118"	0.0041"	0.0106"	1.199 mm	0.0472"	102.0118.075
0.35 mm	0.0138"	0.0048"	0.0124"	1.402 mm	0.0552"	102.0138.075
0.40 mm	0.0157"	0.0054"	0.0141"	1.595 mm	0.0628"	102.0157.075
0.45 mm	0.0177"	0.0048"	0.0177"	1.349 mm	0.0531"	102.0177.100
0.50 mm	0.0197"	0.0054"	0.0197"	1.501 mm	0.0591"	102.0197.100
0.55 mm	0.0217"	0.0059"	0.0217"	1.654 mm	0.0651"	102.0217.100
0.60 mm	0.0236"	0.0064"	0.0236"	1.798 mm	0.0708"	102.0236.100
0.65 mm	0.0256"	0.0070"	0.0256"	1.951 mm	0.0768"	102.0256.100
0.70 mm	0.0276"	0.0075"	0.0276"	2.103 mm	0.0828"	102.0276.125
0.75 mm	0.0295"	0.0080"	0.0295"	2.248 mm	0.0885"	102.0295.125