



P.L. SCHMITT CARBIDE TOOLING L.L.C.

Clearance Cutters



COMPLETE
METALWORKING
SOLUTIONS

(800) 991-4225
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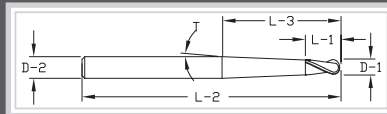
P.L. SCHMITT CARBIDE TOOLING L.L.C.



“CARBIDE WITH ATTITUDE”™



P. L. Schmitt Carbide Tooling is a family owned business in the village of Grass Lake, Michigan specializing in solid carbide router bits, engraving tooling, and micro milling cutters. PLSCCT is an offspring from a family of tool makers that go back to 1939! Paul Schmitt and the technicians at PLSCCT use the most advanced CNC machines and software to design tooling that leads the world in quality and function.



Clearance Cutters - Solid Carbide - 3.0" Overall Length

Cutting Diameter D-1	Cutting Length L-1	Shank Diameter D-2	Overall Length L-2	Reach Length L-3	Angle "A"	Item #
0.030"	0.030"	0.250"	3.00"	1.28"	5.0°	PB2-.030/16-3
0.031"	0.031"	0.250"	3.00"	1.28"	5.0°	PB2-.031/16-3
0.039"	0.039"	0.250"	3.00"	1.23"	5.0°	PB2-.039/16-3
0.040"	0.040"	0.250"	3.00"	1.23"	5.0°	PB2-.040/16-3
0.060"	0.060"	0.250"	3.00"	1.14"	5.0°	PB2-.060/16-3
0.062"	0.062"	0.250"	3.00"	1.14"	5.0°	PB2-.062/16-3
0.080"	0.080"	0.250"	3.00"	1.05"	5.0°	PB2-.080/16-3
0.090"	0.090"	0.250"	3.00"	1.00"	5.0°	PB2-.090/16-3
0.093"	0.093"	0.250"	3.00"	0.99"	5.0°	PB2-.093/16-3
0.100"	0.100"	0.250"	3.00"	0.95"	5.0°	PB2-.100/16-3
0.125"	0.125"	0.250"	3.00"	0.83"	5.0°	PB2-.125/16-3
0.187"	0.187"	0.250"	3.00"	0.54"	5.0°	PB2-.187/16-3
0.250"	0.250"	0.250"	3.00"	NA	NA	PB2-.250/16-3

Clearance Cutters - Solid Carbide - 4.0" Overall Length

Cutting Diameter D-1	Cutting Length L-1	Shank Diameter D-2	Overall Length L-2	Reach Length L-3	Angle "A"	Item #
0.030"	0.030"	0.250"	4.00"	1.28"	5.0°	PB2-.030/16-4
0.031"	0.031"	0.250"	4.00"	1.28"	5.0°	PB2-.031/16-4
0.039"	0.039"	0.250"	4.00"	1.23"	5.0°	PB2-.039/16-4
0.040"	0.040"	0.250"	4.00"	1.23"	5.0°	PB2-.040/16-4
0.060"	0.060"	0.250"	4.00"	1.14"	5.0°	PB2-.060/16-4
0.062"	0.062"	0.250"	4.00"	1.14"	5.0°	PB2-.062/16-4
0.080"	0.080"	0.250"	4.00"	1.05"	5.0°	PB2-.080/16-4
0.090"	0.090"	0.250"	4.00"	1.00"	5.0°	PB2-.090/16-4
0.093"	0.093"	0.250"	4.00"	0.99"	5.0°	PB2-.093/16-4
0.100"	0.100"	0.250"	4.00"	0.95"	5.0°	PB2-.100/16-4
0.125"	0.125"	0.250"	4.00"	0.83"	5.0°	PB2-.125/16-4
0.187"	0.187"	0.250"	4.00"	0.54"	5.0°	PB2-.187/16-4
0.250"	0.250"	0.250"	4.00"	NA	NA	PB2-.250/16-4

Our unique Clearance Cutters are specifically designed for direct machining 3-D mold cavities in industrial dies. Capable of working in materials up to 60 RC, these outstanding 2 flute milling cutters are made from the highest quality Solid Micro-Grain Carbide. All of our Clearance Cutters are manufactured in state of the art CNC grinding machines. These highly precise machines allow for the most exact and correct cutting diameters and geometries possible. If you're looking for accuracy and consistency, look no further. Use these Solid Carbide Clearance Cutters and work with ... "Attitude" !



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