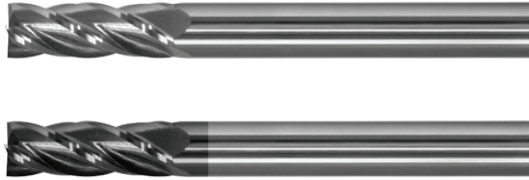


Tool Series 521:

Universal Carbide End Mills - Regular Length - 30° Helix - Square End - 4 Flutes!



Uncoated Tool Number	Coated Tool Number	Cutting Diameter	Cutting Diameter	Shank Diameter	Overall Length	Flute Length	Flutes
521-40156	521-40156-A	1/64	0.0156	1/8	1-1/2	1/32	4
521-40312	521-40312-A	1/32	0.0312	1/8	1-1/2	1/8	4
521-40469	521-40469-A	3/64	0.0469	1/8	1-1/2	1/8	4
521-40625	521-40625-A	1/16	0.0625	1/8	1-1/2	1/4	4
521-40781	521-40781-A	5/64	0.0781	1/8	1-1/2	1/4	4
521-40938	521-40938-A	3/32	0.0938	1/8	1-1/2	3/8	4
521-41094	521-41094-A	7/64	0.1094	1/8	1-1/2	3/8	4
521-41250	521-41250-A	1/8	0.1250	1/8	1-1/2	1/2	4
521-41406	521-41406-A	9/64	0.1406	3/16	2	9/16	4
521-41563	521-41563-A	5/32	0.1563	3/16	2	9/16	4
521-41719	521-41719-A	11/64	0.1719	3/16	2	5/8	4
521-41875	521-41875-A	3/16	0.1875	3/16	2	5/8	4
521-42031	521-42031-A	13/64	0.2031	1/4	2-1/2	5/8	4
521-42188	521-42188-A	7/32	0.2188	1/4	2-1/2	5/8	4
521-42344	521-42344-A	15/64	0.2344	1/4	2-1/2	3/4	4
521-42500	521-42500-A	1/4	0.2500	1/4	2-1/2	3/4	4
521-42656	521-42656-A	17/64	0.2656	5/16	2-1/2	3/4	4
521-42813	521-42813-A	9/32	0.2813	5/16	2-1/2	3/4	4
521-42969	521-42969-A	19/64	0.2969	5/16	2-1/2	13/16	4

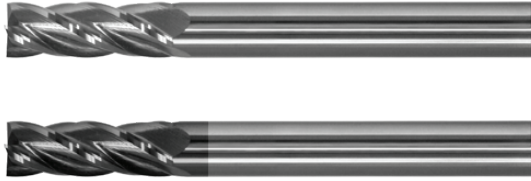
(Cutting diameters 5/16" to 1" are continued on the next page)

These tools are engineered and manufactured to BEST CARBIDE specifications.
All specifications are subject to change without prior notice.

... simply the best choice for advanced carbide cutting tools!

Tool Series 521:

Universal Carbide End Mills - Regular Length - 30° Helix - Square End - 4 Flutes!



Uncoated Tool Number	Coated Tool Number	Cutting Diameter	Cutting Diameter	Shank Diameter	Overall Length	Flute Length	Flutes
521-43125	521-43125-A	5/16	0.3125	5/16	2-1/2	13/16	4
521-43281	521-43281-A	21/64	0.3281	3/8	2-1/2	1	4
521-43438	521-43438-A	11/32	0.3438	3/8	2-1/2	1	4
521-43594	521-43594-A	23/64	0.3594	3/8	2-1/2	1	4
521-43750	521-43750-A	3/8	0.3750	3/8	2-1/2	1	4
521-43906	521-43906-A	25/64	0.3906	7/16	2-3/4	1	4
521-44063	521-44063-A	13/32	0.4063	7/16	2-3/4	1	4
521-44219	521-44219-A	27/64	0.4219	7/16	2-3/4	1	4
521-44375	521-44375-A	7/16	0.4375	7/16	2-3/4	1	4
521-44531	521-44531-A	29/64	0.4531	1/2	3	1	4
521-44688	521-44688-A	15/32	0.4688	1/2	3	1	4
521-44844	521-44844-A	31/64	0.4844	1/2	3	1	4
521-45000	521-45000-A	1/2	0.5000	1/2	3	1	4
521-45625	521-45625-A	9/16	0.5625	9/16	3-1/2	1-1/8	4
521-46250	521-46250-A	5/8	0.6250	5/8	3-1/2	1-1/4	4
521-46875	521-46875-A	11/16	0.6875	3/4	4	1-3/8	4
521-47500	521-47500-A	3/4	0.7500	3/4	4	1-1/2	4
521-48750	521-48750-A	7/8	0.8750	7/8	4	1-1/2	4
521-40000	521-40000-A	1	1	1	4	1-1/2	4

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