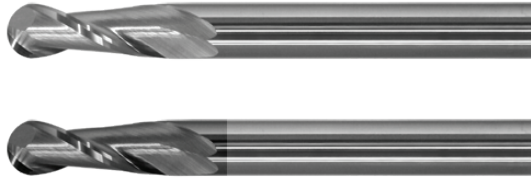


Tool Series 523:

Universal Carbide End Mills - Regular Length - 30° Helix - Ball Nose - 2 Flutes!!



Uncoated Tool Number	Coated Tool Number	Cutting Diameter	Cutting Diameter	Shank Diameter	Overall Length	Flute Length	Flutes
523-20156	523-20156-A	1/64	0.0156	1/8	1-1/2	1/32	2
523-20312	523-20312-A	1/32	0.0312	1/8	1-1/2	1/8	2
523-20469	523-20469-A	3/64	0.0469	1/8	1-1/2	1/8	2
523-20625	523-20625-A	1/16	0.0625	1/8	1-1/2	1/4	2
523-20781	523-20781-A	5/64	0.0781	1/8	1-1/2	1/4	2
523-20938	523-20938-A	3/32	0.0938	1/8	1-1/2	3/8	2
523-21094	523-21094-A	7/64	0.1094	1/8	1-1/2	3/8	2
523-21250	523-21250-A	1/8	0.1250	1/8	1-1/2	1/2	2
523-21406	523-21406-A	9/64	0.1406	3/16	2	9/16	2
523-21563	523-21563-A	5/32	0.1563	3/16	2	9/16	2
523-21719	523-21719-A	11/64	0.1719	3/16	2	5/8	2
523-21875	523-21875-A	3/16	0.1875	3/16	2	5/8	2
523-22031	523-22031-A	13/64	0.2031	1/4	2-1/2	5/8	2
523-22188	523-22188-A	7/32	0.2188	1/4	2-1/2	5/8	2
523-22344	523-22344-A	15/64	0.2344	1/4	2-1/2	3/4	2
523-22500	523-22500-A	1/4	0.2500	1/4	2-1/2	3/4	2
523-22656	523-22656-A	17/64	0.2656	5/16	2-1/2	3/4	2
523-22813	523-22813-A	9/32	0.2813	5/16	2-1/2	3/4	2
523-22969	523-22969-A	19/64	0.2969	5/16	2-1/2	13/16	2

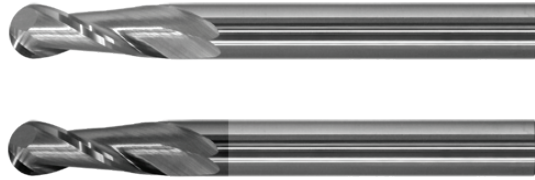
(Cutting diameters 5/16" to 1" are continued on the next page)

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 523:

Universal Carbide End Mills - Regular Length - 30° Helix - Ball Nose - 2 Flutes!!



Uncoated Tool Number	Coated Tool Number	Cutting Diameter	Cutting Diameter	Shank Diameter	Overall Length	Flute Length	Flutes
523-23125	523-23125-A	5/16	0.3125	5/16	2-1/2	13/16	2
523-23281	523-23281-A	21/64	0.3281	3/8	2-1/2	1	2
523-23438	523-23438-A	11/32	0.3438	3/8	2-1/2	1	2
523-23594	523-23594-A	23/64	0.3594	3/8	2-1/2	1	2
523-23750	523-23750-A	3/8	0.3750	3/8	2-1/2	1	2
523-23906	523-23906-A	25/64	0.3906	7/16	2-3/4	1	2
523-24063	523-24063-A	13/32	0.4063	7/16	2-3/4	1	2
523-24219	523-24219-A	27/64	0.4219	7/16	2-3/4	1	2
523-24375	523-24375-A	7/16	0.4375	7/16	2-3/4	1	2
523-24531	523-24531-A	29/64	0.4531	1/2	3	1	2
523-24688	523-24688-A	15/32	0.4688	1/2	3	1	2
523-24844	523-24844-A	31/64	0.4844	1/2	3	1	2
523-25000	523-25000-A	1/2	0.5000	1/2	3	1	2
523-25625	523-25625-A	9/16	0.5625	9/16	3-1/2	1-1/8	2
523-26250	523-26250-A	5/8	0.6250	5/8	3-1/2	1-1/4	2
523-26875	523-26875-A	11/16	0.6875	3/4	4	1-3/8	2
523-27500	523-27500-A	3/4	0.7500	3/4	4	1-1/2	2
523-28750	523-28750-A	7/8	0.8750	7/8	4	1-1/2	2
523-20000	523-20000-A	1	1.0000	1	4	1-1/2	2

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