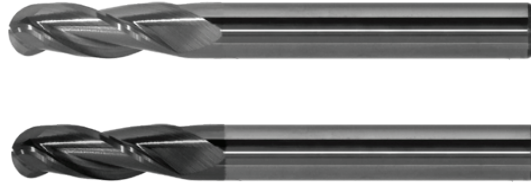


Tool Series 523:
Universal Carbide End Mills - Regular Length - 30° Helix - Ball Nose - 3 Flutes!!


Uncoated Tool Number	Coated Tool Number	Cutting Diameter	Cutting Diameter	Shank Diameter	Overall Length	Flute Length	Flutes
523-30156	523-30156-A	1/64	0.0156	1/8	1-1/2	1/32	3
523-30312	523-30312-A	1/32	0.0312	1/8	1-1/2	1/8	3
523-30469	523-30469-A	3/64	0.0469	1/8	1-1/2	1/8	3
523-30625	523-30625-A	1/16	0.0625	1/8	1-1/2	1/4	3
523-30781	523-30781-A	5/64	0.0781	1/8	1-1/2	1/4	3
523-30938	523-30938-A	3/32	0.0938	1/8	1-1/2	3/8	3
523-31094	523-31094-A	7/64	0.1094	1/8	1-1/2	3/8	3
523-31250	523-31250-A	1/8	0.1250	1/8	1-1/2	1/2	3
523-31406	523-31406-A	9/64	0.1406	3/16	2	9/16	3
523-31563	523-31563-A	5/32	0.1563	3/16	2	9/16	3
523-31719	523-31719-A	11/64	0.1719	3/16	2	5/8	3
523-31875	523-31875-A	3/16	0.1875	3/16	2	5/8	3
523-32031	523-32031-A	13/64	0.2031	1/4	2-1/2	5/8	3
523-32188	523-32188-A	7/32	0.2188	1/4	2-1/2	5/8	3
523-32344	523-32344-A	15/64	0.2344	1/4	2-1/2	3/4	3
523-32500	523-32500-A	1/4	0.2500	1/4	2-1/2	3/4	3
523-32656	523-32656-A	17/64	0.2656	5/16	2-1/2	3/4	3
523-32813	523-32813-A	9/32	0.2813	5/16	2-1/2	3/4	3
523-32969	523-32969-A	19/64	0.2969	5/16	2-1/2	13/16	3

(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 - 3 Flutes!!



Uncoated Tool Number	Coated Tool Number	Cutting Diameter	Cutting Diameter	Shank Diameter	Overall Length	Flute Length	Flutes
523-33125	523-33125-A	5/16	0.3125	5/16	2-1/2	13/16	3
523-33281	523-33281-A	21/64	0.3281	3/8	2-1/2	1	3
523-33438	523-33438-A	11/32	0.3438	3/8	2-1/2	1	3
523-33594	523-33594-A	23/64	0.3594	3/8	2-1/2	1	3
523-33750	523-33750-A	3/8	0.3750	3/8	2-1/2	1	3
523-33906	523-33906-A	25/64	0.3906	7/16	2-3/4	1	3
523-34063	523-34063-A	13/32	0.4063	7/16	2-3/4	1	3
523-34219	523-34219-A	27/64	0.4219	7/16	2-3/4	1	3
523-34375	523-34375-A	7/16	0.4375	7/16	2-3/4	1	3
523-34531	523-34531-A	29/64	0.4531	1/2	3	1	3
523-34688	523-34688-A	15/32	0.4688	1/2	3	1	3
523-34844	523-34844-A	31/64	0.4844	1/2	3	1	3
523-35000	523-35000-A	1/2	0.5000	1/2	3	1	3
523-35625	523-35625-A	9/16	0.5625	9/16	3-1/2	1-1/8	3
523-36250	523-36250-A	5/8	0.6250	5/8	3-1/2	1-1/4	3
523-36875	523-36875-A	11/16	0.6875	3/4	4	1-3/8	3
523-37500	523-37500-A	3/4	0.7500	3/4	4	1-1/2	3
523-38750	523-38750-A	7/8	0.8750	7/8	4	1-1/2	3
523-30000	523-30000-A	1	1.0000	1	4	1-1/2	3

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