



Niagara Cutter

Niagara Cutter, Inc. • 200 John James Audubon Pkwy • Amherst, NY 14228

USA

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**EXR350 - Multi Flute 35° Helix Fine-Pitch Single-End Center-Cutting
High Performance Cobalt Roughing End Mills**



September 2006 Pricing

Flute Dia	Shank Dia	Length of Cut	Overall Length	# F	Uncoated EDP	Uncoated List	TiN EDP	TiN List	TiCN EDP	TiCN List	TiAlN EDP	TiAlN List
3/8	3/8	3/8	2 1/4	4	53808	\$35.06	53842	\$36.85	53876	\$38.53	53910	\$38.53
3/8	3/8	3/4	2 1/2	4	53809	\$36.51	53843	\$38.30	53877	\$40.21	53911	\$40.21
3/8	3/8	1 1/2	3 1/4	4	53810	\$41.22	53844	\$43.23	53878	\$45.36	53912	\$45.36
1/2	1/2	1/2	2 9/16	4	53811	\$38.64	53845	\$40.54	53879	\$42.56	53913	\$42.56
1/2	1/2	1 1/4	3 1/4	4	53812	\$48.94	53846	\$51.41	53880	\$53.87	53914	\$53.87
1/2	1/2	2	4	4	53813	\$65.41	53847	\$68.66	53881	\$71.90	53915	\$71.90
5/8	5/8	5/8	2 7/8	4	53814	\$57.01	53848	\$59.81	53882	\$62.72	53916	\$62.72
5/8	5/8	1 5/8	3 3/4	4	53815	\$62.27	53849	\$65.41	53883	\$68.54	53917	\$68.54
5/8	5/8	2 1/2	4 5/8	4	53816	\$81.42	53850	\$85.46	53884	\$89.60	53918	\$89.60
3/4	3/4	3/4	3	4	53817	\$71.68	53851	\$75.26	53885	\$78.85	53919	\$78.85
3/4	3/4	1 5/8	3 3/4	4	53818	\$79.97	53852	\$84.00	53886	\$87.92	53920	\$87.92
3/4	3/4	3	5 1/4	4	53819	\$100.35	53853	\$105.39	53887	\$110.43	53921	\$110.43
1	1	1	3 7/8	5	53820	\$105.17	53854	\$110.43	53888	\$115.70	53922	\$115.70
1	1	2	4 1/2	5	53821	\$122.08	53855	\$128.24	53889	\$134.29	53923	\$134.29
1	1	3	5 1/2	5	53822	\$141.46	53856	\$148.51	53890	\$155.57	53924	\$155.57
1	1	4	6 1/2	5	53823	\$159.71	53857	\$167.66	53891	\$175.73	53925	\$175.73
1	1	6	8 1/2	5	53824	\$223.55	53858	\$234.75	53892	\$245.95	53926	\$245.95
1 1/4	1 1/4	1 1/4	4 1/8	6	53825	\$152.10	53859	\$159.71	53893	\$167.33	53927	\$167.33
1 1/4	1 1/4	2	4 1/2	6	53826	\$165.87	53860	\$174.16	53894	\$182.45	53928	\$182.45
1 1/4	1 1/4	3	5 1/2	6	53827	\$202.72	53861	\$212.91	53895	\$222.99	53929	\$222.99
1 1/4	1 1/4	4	6 1/2	6	53828	\$228.03	53862	\$239.46	53896	\$250.88	53930	\$250.88
1 1/4	1 1/4	6	8 1/2	6	53829	\$298.14	53863	\$313.04	53897	\$327.94	53931	\$327.94
1 1/2	1 1/4	2	4 1/2	6	53830	\$212.46	53864	\$223.10	53898	\$233.74	53932	\$233.74
1 1/2	1 1/4	3	5 1/2	6	53831	\$259.73	53865	\$272.72	53899	\$285.71	53933	\$285.71
1 1/2	1 1/4	4	6 1/2	6	53832	\$283.02	53866	\$297.14	53900	\$311.36	53934	\$311.36
1 1/2	1 1/4	6	8 1/2	6	53833	\$370.16	53867	\$388.64	53901	\$407.23	53935	\$407.23
1 1/2	1 1/4	8	10 1/2	6	53834	\$484.06	53868	\$508.26	53902	\$532.45	53936	\$532.45
2	2	2	5 3/4	8	53835	\$381.02	53869	\$400.06	53903	\$419.10	53937	\$419.10
2	2	3	6 3/4	8	53836	\$447.33	53870	\$469.73	53904	\$492.02	53938	\$492.02
2	2	4	7 3/4	8	53837	\$498.85	53871	\$523.82	53905	\$548.69	53939	\$548.69
2	2	6	9 3/4	8	53838	\$633.36	53872	\$665.06	53906	\$696.75	53940	\$696.75
2	2	8	11 3/4	8	53839	\$763.28	53873	\$801.47	53907	\$839.66	53941	\$839.66
2	2	10	13 3/4	8	53840	\$919.97	53874	\$966.00	53908	\$1,011.92	53942	\$1,011.92
2	2	12	15 3/4	8	53841	\$1,108.58	53875	\$1,164.02	53909	\$1,219.46	53943	\$1,219.46

Flute Dia	1" and under: +0.003" -0.000"				Over 1": +0.006" -0.000"				Helix Angle 35°			
Shank Dia	-0.0001"	-0.0005"			Overall Length		+0.062"	-0.000"	Length of Cut		+0.031"	-0.000"

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