

Effective 1st November 2019

REGRIND PRICE LIST

- Regrinding
- PVD Coating
- Carbide & HSS Specials



suttontools
world class cutting tools

Regrinding Service - Reduce your production costs

Sutton Tools continue to reinvest to provide a 'complete' range in cutting tool products and services. Our regrinding service returns tools to 'as new' condition. Quality is guaranteed from the CNC grinding machines which are operated by highly experienced personnel, using advanced technology. A full regrinding facility is offered on site. HSS and carbide can be reconditioned by our highly experienced personnel with reproducible, high quality results every time.

We regrind HSS Powdered Metallurgy and grades of Solid Carbide, complemented by fifth generation thin film coatings.

This product listing represents commonly requested items. We also manufacture carbide, HSS and specials for general, automotive and aerospace applications. We can also advise the best solution for the materials you machine.

Sutton Tools Coating Service (Surface Technology Coatings)

We are Australia's only company providing a combined regrind, coating, nitriding and heat treatment service to industry with ultra-hard thin film coatings based on Physical Vapour Deposition (PVD) technology. Using world-leading technology, coatings are available to solve a wide range of problems relating to friction and wear, thereby improving tool performance and increasing tool life up to 300-1000% compared to uncoated.

Research & Development

The variety of state of the art equipment including CNC tool and cutter grinders, drag finishing machines, PVD coatings and CNC wet blasters, enables us to regrind a tool, edge prepare, recoat and post-polish. We continue to develop and test all these processes to provide our customers with best solutions to their metal removal needs.

Free Pick Up & Delivery Service

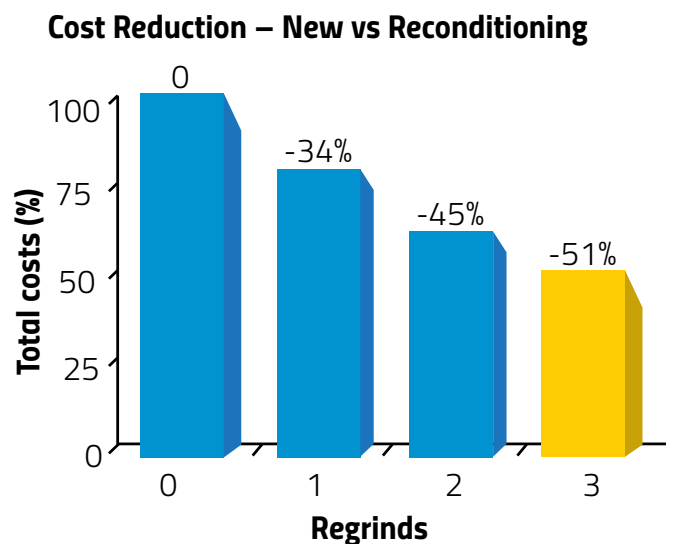
Our highly skilled staff are dedicated to customer service to ensure delivery and quality commitments are fulfilled which includes a free pick up & delivery service for orders over \$150*. For any orders less than \$150*, a \$10* handling fee will apply each way.

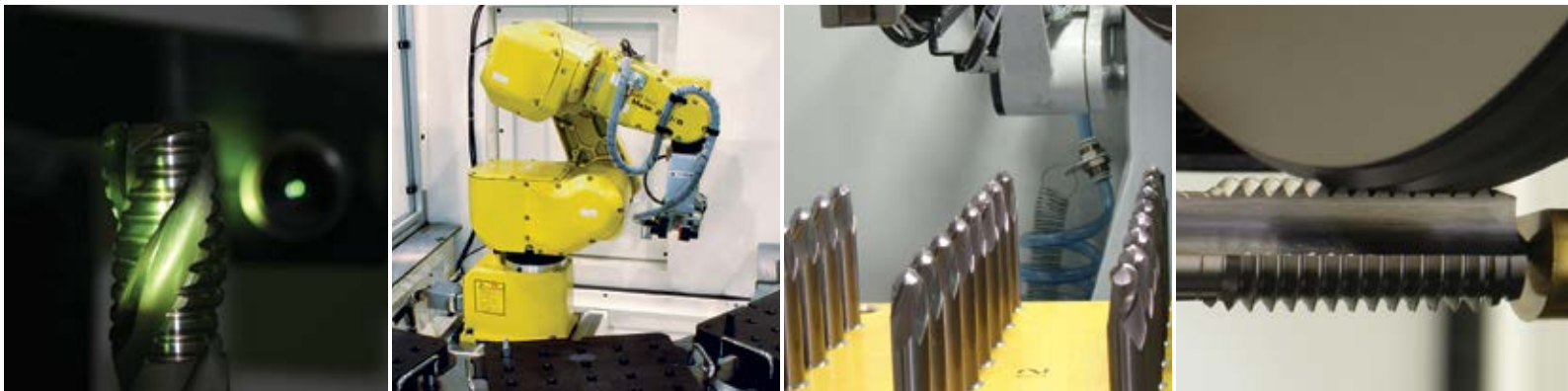
*All prices exclude gst.

Case Study – Cost benefits of reconditioning our drills

Example: D332 10mm 5xD IK R30N Carbide Drill, AlCrN coated.

No. of Regrinds	New Tool cost	Regrind / Coat cost	Saving
New	\$147.14	\$142.58	0%
1	\$147.14	\$48.31	-34%
2	\$147.14	\$48.31	-45%
3	\$147.14	\$48.31	-51%
Totals	\$588.56	\$287.51	-54%





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2 & 3 Flute



Shank Dia.	Brt		TiN		TiAlN		TiCN	
	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	800030F20S	\$21.26	800030F22S	\$24.65	800030F24S	\$25.33	800030F26S	\$26.35
4.0mm	800040F20S	\$21.26	800040F22S	\$25.10	800040F24S	\$25.86	800040F26S	\$26.97
5.0mm	800050F20S	\$21.26	800050F22S	\$25.55	800050F24S	\$26.40	800050F26S	\$27.68
6.0mm	800060F20S	\$21.26	800060F22S	\$26.06	800060F24S	\$27.01	800060F26S	\$28.43
8.0mm	800080F20S	\$21.26	800080F22S	\$27.18	800080F24S	\$28.36	800080F26S	\$30.14
10.0mm	800100F20S	\$26.02	800100F22S	\$33.25	800100F24S	\$34.71	800100F26S	\$36.88
12.0mm	800120F20S	\$26.02	800120F22S	\$34.80	800120F24S	\$36.55	800120F26S	\$39.19
14.0mm	800140F20S	\$28.30	800140F22S	\$38.88	800140F24S	\$40.96	800140F26S	\$44.15
16.0mm	800160F20S	\$28.30	800160F22S	\$40.93	800160F24S	\$43.46	800160F26S	\$47.27
18.0mm	800180F20S	\$32.55	800180F22S	\$47.57	800180F24S	\$50.58	800180F26S	\$55.08
20.0mm	800200F20S	\$32.55	800200F22S	\$50.33	800200F24S	\$53.87	800200F26S	\$59.20

*Larger sizes (up to 50mm) prices available on request.

Shank Dia.	Brt		TiN		TiAlN		TiCN	
	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	800030F20L	\$21.26	800030F22L	\$25.80	800030F24L	\$26.68	800030F26L	\$28.06
4.0mm	800040F20L	\$21.26	800040F22L	\$26.35	800040F24L	\$27.36	800040F26L	\$28.89
5.0mm	800050F20L	\$21.26	800050F22L	\$26.96	800050F24L	\$28.11	800050F26L	\$29.82
6.0mm	800060F20L	\$21.26	800060F22L	\$27.64	800060F24L	\$28.91	800060F26L	\$30.83
8.0mm	800080F20L	\$21.26	800080F22L	\$29.15	800080F24L	\$30.75	800080F26L	\$33.10
10.0mm	800100F20L	\$26.02	800100F22L	\$35.67	800100F24L	\$37.61	800100F26L	\$40.49
12.0mm	800120F20L	\$26.02	800120F22L	\$37.72	800120F24L	\$40.07	800120F26L	\$43.58
14.0mm	800140F20L	\$28.30	800140F22L	\$42.39	800140F24L	\$45.19	800140F26L	\$49.45
16.0mm	800160F20L	\$28.30	800160F22L	\$45.15	800160F24L	\$48.53	800160F26L	\$53.57
18.0mm	800180F20L	\$32.55	800180F22L	\$52.58	800180F24L	\$56.62	800180F26L	\$62.61
20.0mm	800200F20L	\$32.55	800200F22L	\$56.26	800200F24L	\$60.98	800200F26L	\$68.09

*Larger sizes (up to 50mm) prices available on request.

Spotting Drill



Shank Dia.	Brt		TiN		TiAlN		TiCN	
	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	800030SP0S	\$5.24	800030SP2S	\$8.63	800030SP4S	\$9.31	800030SP6S	\$10.33
4.0mm	800040SP0S	\$7.09	800040SP2S	\$10.91	800040SP4S	\$11.67	800040SP6S	\$12.81
5.0mm	800050SP0S	\$8.83	800050SP2S	\$13.09	800050SP4S	\$13.96	800050SP6S	\$15.24
6.0mm	800060SP0S	\$10.60	800060SP2S	\$15.37	800060SP4S	\$16.34	800060SP6S	\$17.78
8.0mm	800080SP0S	\$14.19	800080SP2S	\$20.10	800080SP4S	\$21.27	800080SP6S	\$23.07
10.0mm	800100SP0S	\$17.64	800100SP2S	\$24.87	800100SP4S	\$26.32	800100SP6S	\$28.50
12.0mm	800120SP0S	\$21.21	800120SP2S	\$30.00	800120SP4S	\$31.75	800120SP6S	\$34.38
14.0mm	800140SP0S	\$28.11	800140SP2S	\$38.69	800140SP4S	\$40.78	800140SP6S	\$43.96
16.0mm	800160SP0S	\$28.11	800160SP2S	\$40.75	800160SP4S	\$43.29	800160SP6S	\$47.09
18.0mm	800180SP0S	\$35.30	800180SP2S	\$50.35	800180SP4S	\$53.35	800180SP6S	\$57.87
20.0mm	800200SP0S	\$35.30	800200SP2S	\$53.09	800200SP4S	\$56.66	800200SP6S	\$61.98

Shank Dia.	Brt		TiN		TiAlN		TiCN	
	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	800030SP0L	\$5.24	800030SP2L	\$9.77	800030SP4L	\$10.66	800030SP6L	\$12.02
4.0mm	800040SP0L	\$7.09	800040SP2L	\$12.17	800040SP4L	\$13.20	800040SP6L	\$14.72
5.0mm	800050SP0L	\$8.83	800050SP2L	\$14.53	800050SP4L	\$15.65	800050SP6L	\$17.36
6.0mm	800060SP0L	\$10.60	800060SP2L	\$16.98	800060SP4L	\$18.25	800060SP6L	\$20.18
8.0mm	800080SP0L	\$14.19	800080SP2L	\$22.08	800080SP4L	\$23.65	800080SP6L	\$26.02
10.0mm	800100SP0L	\$17.64	800100SP2L	\$27.29	800100SP4L	\$29.21	800100SP6L	\$32.12
12.0mm	800120SP0L	\$21.21	800120SP2L	\$32.93	800120SP4L	\$35.25	800120SP6L	\$38.77
14.0mm	800140SP0L	\$28.11	800140SP2L	\$42.21	800140SP4L	\$45.03	800140SP6L	\$49.26
16.0mm	800160SP0L	\$28.11	800160SP2L	\$44.96	800160SP4L	\$48.34	800160SP6L	\$53.41
18.0mm	800180SP0L	\$35.30	800180SP2L	\$55.38	800180SP4L	\$59.37	800180SP6L	\$65.38
20.0mm	800200SP0L	\$35.30	800200SP2L	\$59.02	800200SP4L	\$63.77	800200SP6L	\$70.87

Key: Brt (Bright) TiN (Titanium Nitride) TiAlN (Futura Nano) TiCN (Titanium Carbonitride) AlCrN (Alcrona)

Prices exclude GST and are subject to change.

1 Step

<75mm (Short)

Coating	Brt		TiN		TiAlN		TiCN	
Shank Dia.	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	800030S10S	\$28.30	800030S12S	\$31.70	800030S14S	\$32.36	800030S16S	\$33.38
4.0mm	800040S10S	\$28.30	800040S12S	\$32.12	800040S14S	\$32.87	800040S16S	\$34.01
5.0mm	800050S10S	\$28.30	800050S12S	\$32.57	800050S14S	\$33.44	800050S16S	\$34.73
6.0mm	800060S10S	\$28.30	800060S12S	\$33.07	800060S14S	\$34.04	800060S16S	\$35.47
8.0mm	800080S10S	\$28.30	800080S12S	\$34.21	800080S14S	\$35.41	800080S16S	\$37.18
10.0mm	800100S10S	\$33.04	800100S12S	\$40.26	800100S14S	\$41.73	800100S16S	\$43.90
12.0mm	800120S10S	\$33.04	800120S12S	\$41.84	800120S14S	\$43.58	800120S16S	\$46.20
14.0mm	800140S10S	\$35.50	800140S12S	\$46.09	800140S14S	\$48.18	800140S16S	\$51.37
16.0mm	800160S10S	\$35.50	800160S12S	\$48.15	800160S14S	\$50.69	800160S16S	\$54.48
18.0mm	800180S10S	\$40.82	800180S12S	\$55.82	800180S14S	\$58.85	800180S16S	\$63.36
20.0mm	800200S10S	\$40.82	800200S12S	\$58.59	800200S14S	\$62.13	800200S16S	\$67.47



75 - 130mm (Long)

Coating	Brt		TiN		TiAlN		TiCN	
Shank Dia.	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	800030S10L	\$28.30	800030S12L	\$32.81	800030S14L	\$33.73	800030S16L	\$35.07
4.0mm	800040S10L	\$28.30	800040S12L	\$33.38	800040S14L	\$34.41	800040S16L	\$35.92
5.0mm	800050S10L	\$28.30	800050S12L	\$34.00	800050S14L	\$35.15	800050S16L	\$36.84
6.0mm	800060S10L	\$28.30	800060S12L	\$34.67	800060S14L	\$35.95	800060S16L	\$37.87
8.0mm	800080S10L	\$28.30	800080S12L	\$36.19	800080S14L	\$37.76	800080S16L	\$40.13
10.0mm	800100S10L	\$33.04	800100S12L	\$42.69	800100S14L	\$44.62	800100S16L	\$47.53
12.0mm	800120S10L	\$33.04	800120S12L	\$44.75	800120S14L	\$47.10	800120S16L	\$50.60
14.0mm	800140S10L	\$35.50	800140S12L	\$49.60	800140S14L	\$52.43	800140S16L	\$56.67
16.0mm	800160S10L	\$35.50	800160S12L	\$52.37	800160S14L	\$55.73	800160S16L	\$60.79
18.0mm	800180S10L	\$40.82	800180S12L	\$60.86	800180S14L	\$64.85	800180S16L	\$70.87
20.0mm	800200S10L	\$40.82	800200S12L	\$64.52	800200S14L	\$69.25	800200S16L	\$76.36

2 Steps

<75mm (Short)

Coating	Brt		TiN		TiAlN		TiCN	
Shank Dia.	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	800030S20S	\$42.59	800030S22S	\$45.99	800030S24S	\$46.65	800030S26S	\$47.68
4.0mm	800040S20S	\$42.59	800040S22S	\$46.41	800040S24S	\$47.17	800040S26S	\$48.32
5.0mm	800050S20S	\$42.59	800050S22S	\$46.87	800050S24S	\$47.75	800050S26S	\$49.02
6.0mm	800060S20S	\$42.59	800060S22S	\$47.38	800060S24S	\$48.34	800060S26S	\$49.77
8.0mm	800080S20S	\$42.59	800080S22S	\$48.52	800080S24S	\$49.71	800080S26S	\$51.47
10.0mm	800100S20S	\$47.21	800100S22S	\$54.45	800100S24S	\$55.91	800100S26S	\$58.09
12.0mm	800120S20S	\$47.21	800120S22S	\$56.01	800120S24S	\$57.75	800120S26S	\$60.39
14.0mm	800140S20S	\$49.62	800140S22S	\$60.19	800140S24S	\$62.32	800140S26S	\$65.50
16.0mm	800160S20S	\$49.62	800160S22S	\$62.29	800160S24S	\$64.80	800160S26S	\$68.59
18.0mm	800180S20S	\$64.54	800180S22S	\$79.57	800180S24S	\$82.58	800180S26S	\$87.07
20.0mm	800200S20S	\$64.48	800200S22S	\$82.26	800200S24S	\$85.81	800200S26S	\$91.15



75 - 130mm (Long)

Coating	Brt		TiN		TiAlN		TiCN	
Shank Dia.	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	800030S20L	\$42.59	800030S22L	\$47.12	800030S24L	\$48.02	800030S26L	\$49.37
4.0mm	800040S20L	\$42.59	800040S22L	\$47.68	800040S24L	\$48.71	800040S26L	\$50.23
5.0mm	800050S20L	\$42.59	800050S22L	\$48.31	800050S24L	\$49.43	800050S26L	\$51.14
6.0mm	800060S20L	\$42.59	800060S22L	\$48.98	800060S24L	\$50.25	800060S26L	\$52.17
8.0mm	800080S20L	\$42.59	800080S22L	\$50.48	800080S24L	\$52.06	800080S26L	\$54.43
10.0mm	800100S20L	\$47.21	800100S22L	\$56.87	800100S24L	\$58.82	800100S26L	\$61.70
12.0mm	800120S20L	\$47.21	800120S22L	\$58.93	800120S24L	\$61.28	800120S26L	\$64.79
14.0mm	800140S20L	\$49.62	800140S22L	\$63.72	800140S24L	\$66.55	800140S26L	\$70.77
16.0mm	800160S20L	\$49.62	800160S22L	\$66.48	800160S24L	\$69.84	800160S26L	\$74.91
18.0mm	800180S20L	\$64.54	800180S22L	\$84.58	800180S24L	\$88.59	800180S26L	\$94.61
20.0mm	800200S20L	\$64.48	800200S22L	\$88.20	800200S24L	\$92.92	800200S26L	\$100.03

Key: Brt (Bright) TiN (Titanium Nitride) TiAlN (Futura Nano) TiCN (Titanium Carbonitride) AlCrN (Alcrona)

Prices exclude GST and are subject to change.

2 & 3 Flute



Shank Dia.	Brt		TiN		TiAlN		AlCrN	
	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	801030F20S	\$31.81	801030F22S	\$35.20	801030F24S	\$35.87	801030F27S	\$36.90
4.0mm	801040F20S	\$31.81	801040F22S	\$35.62	801040F24S	\$36.41	801040F27S	\$37.52
5.0mm	801050F20S	\$31.81	801050F22S	\$36.08	801050F24S	\$36.95	801050F27S	\$38.23
6.0mm	801060F20S	\$31.81	801060F22S	\$36.58	801060F24S	\$37.54	801060F27S	\$38.98
8.0mm	801080F20S	\$31.81	801080F22S	\$37.72	801080F24S	\$38.91	801080F27S	\$40.69
10.0mm	801100F20S	\$38.84	801100F22S	\$46.08	801100F24S	\$47.53	801100F27S	\$49.71
12.0mm	801120F20S	\$38.84	801120F22S	\$47.61	801120F24S	\$49.37	801120F27S	\$52.02
14.0mm	801140F20S	\$42.28	801140F22S	\$52.85	801140F24S	\$54.98	801140F27S	\$58.15
16.0mm	801160F20S	\$42.28	801160F22S	\$54.94	801160F24S	\$57.46	801160F27S	\$61.26
18.0mm	801180F20S	\$48.63	801180F22S	\$63.65	801180F24S	\$66.66	801180F27S	\$71.20
20.0mm	801200F20S	\$48.63	801200F22S	\$66.40	801200F24S	\$69.97	801200F27S	\$75.29

Shank Dia.	Brt		TiN		TiAlN		AlCrN	
	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	801030F20L	\$31.81	801030F22L	\$36.31	801030F24L	\$37.23	801030F27L	\$38.60
4.0mm	801040F20L	\$31.81	801040F22L	\$36.90	801040F24L	\$37.91	801040F27L	\$39.44
5.0mm	801050F20L	\$31.81	801050F22L	\$37.51	801050F24L	\$38.65	801050F27L	\$40.37
6.0mm	801060F20L	\$31.81	801060F22L	\$38.19	801060F24L	\$39.46	801060F27L	\$41.38
8.0mm	801080F20L	\$31.81	801080F22L	\$39.70	801080F24L	\$41.26	801080F27L	\$43.65
10.0mm	801100F20L	\$38.84	801100F22L	\$48.50	801100F24L	\$50.42	801100F27L	\$53.31
12.0mm	801120F20L	\$38.84	801120F22L	\$50.54	801120F24L	\$52.88	801120F27L	\$56.41
14.0mm	801140F20L	\$42.28	801140F22L	\$56.40	801140F24L	\$59.19	801140F27L	\$63.43
16.0mm	801160F20L	\$42.28	801160F22L	\$59.15	801160F24L	\$62.52	801160F27L	\$67.57
18.0mm	801180F20L	\$48.63	801180F22L	\$68.69	801180F24L	\$72.69	801180F27L	\$78.70
20.0mm	801200F20L	\$48.63	801200F22L	\$72.33	801200F24L	\$77.08	801200F27L	\$84.18

Spotting Drill



Shank Dia.	Brt		TiN		TiAlN		AlCrN	
	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	801030SP0S	\$7.94	801030SP2S	\$11.34	801030SP4S	\$12.02	801030SP7S	\$13.04
4.0mm	801040SP0S	\$10.66	801040SP2S	\$14.50	801040SP4S	\$15.25	801040SP7S	\$16.37
5.0mm	801050SP0S	\$13.25	801050SP2S	\$17.53	801050SP4S	\$18.40	801050SP7S	\$19.67
6.0mm	801060SP0S	\$15.97	801060SP2S	\$20.73	801060SP4S	\$21.70	801060SP7S	\$23.14
8.0mm	801080SP0S	\$21.26	801080SP2S	\$27.18	801080SP4S	\$28.36	801080SP7S	\$30.14
10.0mm	801100SP0S	\$26.45	801100SP2S	\$33.69	801100SP4S	\$35.15	801100SP7S	\$37.29
12.0mm	801120SP0S	\$31.86	801120SP2S	\$40.67	801120SP4S	\$42.41	801120SP7S	\$45.06
14.0mm	801140SP0S	\$42.22	801140SP2S	\$52.80	801140SP4S	\$54.91	801140SP7S	\$58.10
16.0mm	801160SP0S	\$42.22	801160SP2S	\$54.88	801160SP4S	\$57.41	801160SP7S	\$61.18
18.0mm	801180SP0S	\$53.01	801180SP2S	\$68.04	801180SP4S	\$71.04	801180SP7S	\$75.55
20.0mm	801200SP0S	\$53.01	801200SP2S	\$70.78	801200SP4S	\$74.33	801200SP7S	\$79.68

Shank Dia.	Brt		TiN		TiAlN		AlCrN	
	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	801030SP0L	\$7.94	801030SP2L	\$12.49	801030SP4L	\$13.37	801030SP7L	\$14.74
4.0mm	801040SP0L	\$10.66	801040SP2L	\$15.75	801040SP4L	\$16.77	801040SP7L	\$18.29
5.0mm	801050SP0L	\$13.25	801050SP2L	\$18.96	801050SP4L	\$20.10	801050SP7L	\$21.80
6.0mm	801060SP0L	\$15.97	801060SP2L	\$22.34	801060SP4L	\$23.63	801060SP7L	\$25.54
8.0mm	801080SP0L	\$21.26	801080SP2L	\$29.15	801080SP4L	\$30.75	801080SP7L	\$33.10
10.0mm	801100SP0L	\$26.45	801100SP2L	\$36.09	801100SP4L	\$38.03	801100SP7L	\$40.92
12.0mm	801120SP0L	\$31.86	801120SP2L	\$43.58	801120SP4L	\$45.91	801120SP7L	\$49.43
14.0mm	801140SP0L	\$42.22	801140SP2L	\$56.32	801140SP4L	\$59.14	801140SP7L	\$63.38
16.0mm	801160SP0L	\$42.22	801160SP2L	\$59.10	801160SP4L	\$62.45	801160SP7L	\$67.51
18.0mm	801180SP0L	\$53.01	801180SP2L	\$73.05	801180SP4L	\$77.07	801180SP7L	\$83.07
20.0mm	801200SP0L	\$53.01	801200SP2L	\$76.71	801200SP4L	\$81.44	801200SP7L	\$88.56

1 Step

Shank Dia.	Brt		TiN		TiAlN		AlCrN	
	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	801030510S	\$42.28	801030512S	\$45.68	801030514S	\$46.36	801030517S	\$47.38
4.0mm	801040510S	\$42.28	801040512S	\$46.11	801040514S	\$46.87	801040517S	\$48.01
5.0mm	801050510S	\$42.28	801050512S	\$46.56	801050514S	\$47.42	801050517S	\$48.72
6.0mm	801060510S	\$42.28	801060512S	\$47.08	801060514S	\$48.03	801060517S	\$49.46
8.0mm	801080510S	\$42.28	801080512S	\$48.20	801080514S	\$49.38	801080517S	\$51.16
10.0mm	801100510S	\$49.32	801100512S	\$56.53	801100514S	\$58.00	801100517S	\$60.17
12.0mm	801120510S	\$49.32	801120512S	\$58.11	801120514S	\$59.86	801120517S	\$62.48
14.0mm	801140510S	\$52.96	801140512S	\$63.53	801140514S	\$65.63	801140517S	\$68.81
16.0mm	801160510S	\$52.96	801160512S	\$65.60	801160514S	\$68.12	801160517S	\$71.93
18.0mm	801180510S	\$60.91	801180512S	\$75.93	801180514S	\$78.93	801180517S	\$83.43
20.0mm	801200510S	\$60.91	801200512S	\$78.68	801200514S	\$82.23	801200517S	\$87.57



Shank Dia.	Brt		TiN		TiAlN		AlCrN	
	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	801030510L	\$42.28	801030512L	\$46.81	801030514L	\$47.73	801030517L	\$49.06
4.0mm	801040510L	\$42.28	801040512L	\$47.38	801040514L	\$48.38	801040517L	\$49.91
5.0mm	801050510L	\$42.28	801050512L	\$48.00	801050514L	\$49.12	801050517L	\$50.83
6.0mm	801060510L	\$42.28	801060512L	\$48.65	801060514L	\$49.96	801060517L	\$51.84
8.0mm	801080510L	\$42.28	801080512L	\$50.17	801080514L	\$51.76	801080517L	\$54.12
10.0mm	801100510L	\$49.32	801100512L	\$58.96	801100514L	\$60.91	801100517L	\$63.80
12.0mm	801120510L	\$49.32	801120512L	\$61.02	801120514L	\$63.37	801120517L	\$66.87
14.0mm	801140510L	\$52.96	801140512L	\$67.05	801140514L	\$69.85	801140517L	\$74.11
16.0mm	801160510L	\$52.96	801160512L	\$69.81	801160514L	\$73.19	801160517L	\$78.22
18.0mm	801180510L	\$60.91	801180512L	\$80.94	801180514L	\$84.96	801180517L	\$90.96
20.0mm	801200510L	\$60.91	801200512L	\$84.60	801200514L	\$89.33	801200517L	\$96.45

2 Steps

Shank Dia.	Brt		TiN		TiAlN		AlCrN	
	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	801030520S	\$63.49	801030522S	\$66.87	801030524S	\$67.56	801030527S	\$68.58
4.0mm	801040520S	\$63.49	801040522S	\$67.32	801040524S	\$68.07	801040527S	\$69.22
5.0mm	801050520S	\$63.49	801050522S	\$67.77	801050524S	\$68.62	801050527S	\$69.92
6.0mm	801060520S	\$63.49	801060522S	\$68.27	801060524S	\$69.24	801060527S	\$70.67
8.0mm	801080520S	\$63.49	801080522S	\$69.41	801080524S	\$70.59	801080527S	\$72.37
10.0mm	801100520S	\$70.58	801100522S	\$77.81	801100524S	\$79.27	801100527S	\$81.42
12.0mm	801120520S	\$70.58	801120522S	\$79.37	801120524S	\$81.12	801120527S	\$83.76
14.0mm	801140520S	\$74.03	801140522S	\$84.60	801140524S	\$86.71	801140527S	\$89.90
16.0mm	801160520S	\$74.03	801160522S	\$86.67	801160524S	\$89.21	801160527S	\$92.99
18.0mm	801180520S	\$85.19	801180522S	\$100.20	801180524S	\$103.23	801180527S	\$107.74
20.0mm	801200520S	\$85.19	801200522S	\$102.97	801200524S	\$106.51	801200527S	\$111.86



Shank Dia.	Brt		TiN		TiAlN		AlCrN	
	Item #	Price	Item #	Price	Item #	Price	Item #	Price
3.0mm	801030520L	\$63.49	801030522L	\$68.02	801030524L	\$68.91	801030527L	\$70.27
4.0mm	801040520L	\$63.49	801040522L	\$68.58	801040524L	\$69.59	801040527L	\$71.10
5.0mm	801050520L	\$63.49	801050522L	\$69.21	801050524L	\$70.32	801050527L	\$72.04
6.0mm	801060520L	\$63.49	801060522L	\$69.85	801060524L	\$71.13	801060527L	\$73.05
8.0mm	801080520L	\$63.49	801080522L	\$71.38	801080524L	\$72.96	801080527L	\$75.32
10.0mm	801100520L	\$70.58	801100522L	\$80.22	801100524L	\$82.17	801100527L	\$85.06
12.0mm	801120520L	\$70.58	801120522L	\$82.30	801120524L	\$84.62	801120527L	\$88.14
14.0mm	801140520L	\$74.03	801140522L	\$88.12	801140524L	\$90.94	801140527L	\$95.18
16.0mm	801160520L	\$74.03	801160522L	\$90.90	801160524L	\$94.26	801160527L	\$99.32
18.0mm	801180520L	\$85.19	801180522L	\$105.24	801180524L	\$109.24	801180527L	\$115.24
20.0mm	801200520L	\$85.19	801200522L	\$108.90	801200524L	\$113.62	801200527L	\$120.74

Key: Brt (Bright) TiN (Titanium Nitride) TiAlN (Futura Nano) TiCN (Titanium Carbonitride) AlCrN (Alcrona)

Prices exclude GST and are subject to change.

Regrind End Only*

*Modifications incur extra charge:
 Corner Chamfer: \$8.14 Corner Radius: Standard: \$19.16 High Helix: \$23.96

<75mm (Short)

Coating		Brt		TiN		TiAlN		TiCN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0	1/4"	8020601005	\$13.32	8020601025	\$18.08	8020601045	\$19.05	8020601065	\$20.49
8.0	5/16"	8020801005	\$13.32	8020801025	\$19.23	8020801045	\$20.43	8020801065	\$22.20
10.0	3/8"	8021001005	\$13.32	8021001025	\$20.55	8021001045	\$22.00	8021001065	\$24.17
12.0	7/16"	8021201005	\$14.24	8021201025	\$23.02	8021201045	\$24.78	8021201065	\$27.41
13.0	1/2"	8021301005	\$15.23	8021301025	\$24.88	8021301045	\$26.81	8021301065	\$29.69
14.0	9/16"	8021401005	\$15.23	8021401025	\$25.81	8021401045	\$27.91	8021401065	\$31.10
16.0	5/8"	8021601005	\$17.15	8021601025	\$29.79	8021601045	\$32.31	8021601065	\$36.10
18.0	11/16"	8021801005	\$18.00	8021801025	\$33.03	8021801045	\$36.04	8021801065	\$40.53
19.0	3/4"	8021901005	\$18.00	8021901025	\$34.36	8021901045	\$37.63	8021901065	\$42.53
20.0		8022001005	\$18.00	8022001025	\$35.78	8022001045	\$39.32	8022001065	\$44.67
22.0	7/8"	8022201005	\$20.90	8022201025	\$41.83	8022201045	\$46.02	8022201065	\$52.28
25.0	1"	8022501005	\$20.90	8022501025	\$47.41	8022501045	\$52.72	8022501065	\$60.68



>75mm (Long)

Coating		Brt		TiN		TiAlN		TiCN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	802060100L	\$13.32	802060102L	\$19.68	802060104L	\$20.97	802060106L	\$22.88
8.0mm	5/16"	802080100L	\$13.32	802080102L	\$21.21	802080104L	\$22.78	802080106L	\$25.15
10.0mm	3/8"	802100100L	\$13.32	802100102L	\$22.96	802100104L	\$24.90	802100106L	\$27.80
12.0mm	7/16"	802120100L	\$14.24	802120102L	\$25.94	802120104L	\$28.30	802120106L	\$31.81
13.0mm	1/2"	802130100L	\$15.23	802130102L	\$28.09	802130104L	\$30.64	802130106L	\$34.52
14.0mm	9/16"	802140100L	\$15.23	802140102L	\$29.33	802140104L	\$32.14	802140106L	\$36.40
16.0mm	5/8"	802160100L	\$17.15	802160102L	\$34.00	802160104L	\$37.38	802160106L	\$42.43
18.0mm	11/16"	802180100L	\$18.00	802180102L	\$38.04	802180104L	\$42.07	802180106L	\$48.06
19.0mm	3/4"	802190100L	\$18.00	802190102L	\$39.80	802190104L	\$44.16	802190106L	\$50.72
20.0mm		802200100L	\$18.00	802200102L	\$41.71	802200104L	\$46.43	802200106L	\$53.55
22.0mm	7/8"	802220100L	\$20.90	802220102L	\$48.80	802220104L	\$54.39	802220106L	\$62.75
25.0mm	1"	802250100L	\$20.90	802250102L	\$56.26	802250104L	\$63.33	802250106L	\$73.93

Cut-Off & Regrind End Only*

<75mm (Short)

Coating		Brt		TiN		TiAlN		TiCN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	8020602005	\$17.01	8020602025	\$21.79	8020602045	\$22.75	8020602065	\$24.18
8.0mm	5/16"	8020802005	\$18.30	8020802025	\$24.22	8020802045	\$25.42	8020802065	\$27.18
10.0mm	3/8"	8021002005	\$19.48	8021002025	\$26.70	8021002045	\$28.16	8021002065	\$30.33
12.0mm	7/16"	8021202005	\$21.75	8021202025	\$30.55	8021202045	\$32.30	8021202065	\$34.94
13.0mm	1/2"	8021302005	\$23.23	8021302025	\$32.88	8021302045	\$34.81	8021302065	\$37.71
14.0mm	9/16"	8021402005	\$23.86	8021402025	\$34.44	8021402045	\$36.53	8021402065	\$39.72
16.0mm	5/8"	8021602005	\$27.07	8021602025	\$39.71	8021602045	\$42.23	8021602065	\$46.04
18.0mm	11/16"	8021802005	\$29.21	8021802025	\$44.24	8021802045	\$47.25	8021802065	\$51.77
19.0mm	3/4"	8021902005	\$29.89	8021902025	\$46.26	8021902045	\$49.53	8021902065	\$54.43
20.0mm		8022002005	\$30.52	8022002025	\$48.30	8022002045	\$51.83	8022002065	\$57.17
22.0mm	7/8"	8022202005	\$34.52	8022202025	\$55.44	8022202045	\$59.64	8022202065	\$65.91
25.0mm	1"	8022502005	\$36.44	8022502025	\$62.94	8022502045	\$68.25	8022502065	\$76.21



>75mm (Long)

Coating		Brt		TiN		TiAlN		TiCN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	802060200L	\$17.01	802060202L	\$23.39	802060204L	\$24.67	802060206L	\$26.58
8.0mm	5/16"	802080200L	\$18.30	802080202L	\$26.19	802080204L	\$27.78	802080206L	\$30.14
10.0mm	3/8"	802100200L	\$19.48	802100202L	\$29.13	802100204L	\$31.07	802100206L	\$33.97
12.0mm	7/16"	802120200L	\$21.75	802120202L	\$33.47	802120204L	\$35.81	802120206L	\$39.32
13.0mm	1/2"	802130200L	\$23.23	802130202L	\$36.09	802130204L	\$38.68	802130206L	\$42.53
14.0mm	9/16"	802140200L	\$23.86	802140202L	\$37.96	802140204L	\$40.76	802140206L	\$45.02
16.0mm	5/8"	802160200L	\$27.07	802160202L	\$43.92	802160204L	\$47.30	802160206L	\$52.35
18.0mm	11/16"	802180200L	\$29.21	802180202L	\$49.26	802180204L	\$53.27	802180206L	\$59.28
19.0mm	3/4"	802190200L	\$29.89	802190202L	\$51.71	802190204L	\$56.06	802190206L	\$62.60
20.0mm		802200200L	\$30.52	802200202L	\$54.22	802200204L	\$58.95	802200206L	\$66.06
22.0mm	7/8"	802220200L	\$34.52	802220202L	\$62.41	802220204L	\$68.01	802220206L	\$76.37
25.0mm	1"	802250200L	\$36.44	802250202L	\$71.78	802250204L	\$78.87	802250206L	\$89.47

Complete Regrind*

*Modifications incur extra charge:
Corner Chamfer: \$8.14 Corner Radius: Standard: \$19.16 High Helix: \$23.96

<75mm (Short)

Coating		Brt		TiN		TiAlN		TiCN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	8020603005	\$13.70	8020603025	\$18.47	8020603045	\$19.44	8020603065	\$20.87
8.0mm	5/16"	8020803005	\$14.50	8020803025	\$20.42	8020803045	\$21.60	8020803065	\$23.36
10.0mm	3/8"	8021003005	\$16.33	8021003025	\$23.57	8021003045	\$25.04	8021003065	\$27.19
12.0mm	7/16"	8021203005	\$21.75	8021203025	\$30.55	8021203045	\$32.30	8021203065	\$34.94
13.0mm	1/2"	8021303005	\$22.68	8021303025	\$32.33	8021303045	\$34.26	8021303065	\$37.17
14.0mm	9/16"	8021403005	\$24.47	8021403025	\$35.05	8021403045	\$37.17	8021403065	\$40.35
16.0mm	5/8"	8021603005	\$27.18	8021603025	\$39.84	8021603045	\$42.36	8021603065	\$46.15
18.0mm	11/16"	8021803005	\$27.18	8021803025	\$42.21	8021803045	\$45.20	8021803065	\$49.74
19.0mm	3/4"	8021903005	\$27.18	8021903025	\$43.55	8021903045	\$46.81	8021903065	\$51.72
20.0mm		8022003005	\$27.18	8022003025	\$44.95	8022003045	\$48.52	8022003065	\$53.84
22.0mm	7/8"	8022203005	\$32.60	8022203025	\$53.52	8022203045	\$57.72	8022203065	\$64.00
25.0mm	1"	8022503005	\$40.82	8022503025	\$67.33	8022503045	\$72.64	8022503065	\$80.59



>75mm (Long)

Coating		Brt		TiN		TiAlN		TiCN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	802060300L	\$16.53	802060302L	\$22.90	802060304L	\$24.17	802060306L	\$26.10
8.0mm	5/16"	802080300L	\$17.39	802080302L	\$25.28	802080304L	\$26.86	802080306L	\$29.21
10.0mm	3/8"	802100300L	\$19.61	802100302L	\$29.26	802100304L	\$31.19	802100306L	\$34.08
12.0mm	7/16"	802120300L	\$26.14	802120302L	\$37.85	802120304L	\$40.19	802120306L	\$43.70
13.0mm	1/2"	802130300L	\$27.18	802130302L	\$40.04	802130304L	\$42.62	802130306L	\$46.49
14.0mm	9/16"	802140300L	\$29.40	802140302L	\$43.50	802140304L	\$46.33	802140306L	\$50.55
16.0mm	5/8"	802160300L	\$32.60	802160302L	\$49.47	802160304L	\$52.83	802160306L	\$57.89
18.0mm	11/16"	802180300L	\$32.60	802180302L	\$52.66	802180304L	\$56.67	802180306L	\$62.68
19.0mm	3/4"	802190300L	\$32.60	802190302L	\$54.42	802190304L	\$58.77	802190306L	\$65.32
20.0mm		802200300L	\$32.60	802200302L	\$56.31	802200304L	\$61.06	802200306L	\$68.15
22.0mm	7/8"	802220300L	\$39.20	802220302L	\$67.09	802220304L	\$72.69	802220306L	\$81.05
25.0mm	1"	802250300L	\$49.01	802250302L	\$84.36	802250304L	\$91.45	802250306L	\$102.04

Cut-Off & Complete Regrind*

<75mm (Short)

Coating		Brt		TiN		TiAlN		TiCN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	8020604005	\$17.32	8020604025	\$22.11	8020604045	\$23.08	8020604065	\$24.49
8.0mm	5/16"	8020804005	\$19.43	8020804025	\$25.33	8020804045	\$26.53	8020804065	\$28.30
10.0mm	3/8"	8021004005	\$22.56	8021004025	\$29.80	8021004045	\$31.25	8021004065	\$33.43
12.0mm	7/16"	8021204005	\$29.21	8021204025	\$38.01	8021204045	\$39.75	8021204065	\$42.39
13.0mm	1/2"	8021304005	\$30.72	8021304025	\$40.36	8021304045	\$42.26	8021304065	\$45.16
14.0mm	9/16"	8021404005	\$33.17	8021404025	\$43.73	8021404045	\$45.84	8021404065	\$49.03
16.0mm	5/8"	8021604005	\$37.11	8021604025	\$49.76	8021604045	\$52.28	8021604065	\$56.07
18.0mm	11/16"	8021804005	\$38.41	8021804025	\$53.44	8021804045	\$56.44	8021804065	\$60.95
19.0mm	3/4"	8021904005	\$39.02	8021904025	\$55.39	8021904045	\$58.65	8021904065	\$63.56
20.0mm		8022004005	\$39.64	8022004025	\$57.42	8022004045	\$60.96	8022004065	\$66.31
22.0mm	7/8"	8022204005	\$46.31	8022204025	\$67.22	8022204045	\$71.41	8022204065	\$77.68
25.0mm	1"	8022504005	\$56.34	8022504025	\$82.86	8022504045	\$88.18	8022504065	\$96.13



>75mm (Long)

Coating		Brt		TiN		TiAlN		TiCN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	802060400L	\$20.27	802060402L	\$26.65	802060404L	\$27.93	802060406L	\$29.84
8.0mm	5/16"	802080400L	\$22.38	802080402L	\$30.27	802080404L	\$31.84	802080406L	\$34.21
10.0mm	3/8"	802100400L	\$25.77	802100402L	\$35.43	802100404L	\$37.37	802100406L	\$40.24
12.0mm	7/16"	802120400L	\$33.59	802120402L	\$45.32	802120404L	\$47.64	802120406L	\$51.16
13.0mm	1/2"	802130400L	\$35.30	802130402L	\$48.17	802130404L	\$50.76	802130406L	\$54.62
14.0mm	9/16"	802140400L	\$38.03	802140402L	\$52.13	802140404L	\$54.95	802140406L	\$59.18
16.0mm	5/8"	802160400L	\$42.59	802160402L	\$59.46	802160404L	\$62.82	802160406L	\$67.87
18.0mm	11/16"	802180400L	\$43.84	802180402L	\$63.87	802180404L	\$67.87	802180406L	\$73.90
19.0mm	3/4"	802190400L	\$44.44	802190402L	\$66.26	802190404L	\$70.61	802190406L	\$77.14
20.0mm		802200400L	\$45.07	802200402L	\$68.77	802200404L	\$73.49	802200406L	\$80.61
22.0mm	7/8"	802220400L	\$52.88	802220402L	\$80.79	802220404L	\$86.36	802220406L	\$94.73
25.0mm	1"	802250400L	\$64.48	802250402L	\$99.83	802250404L	\$106.91	802250406L	\$117.52

Key: Brt (Bright) TiN (Titanium Nitride) TiAlN (Futura Nano) TiCN (Titanium Carbonitride) AlCrN (Alcrona)

Prices exclude GST and are subject to change.

Regrind End Only*

*Modifications incur extra charge:
 Corner Chamfer: \$11.74 Corner Radius: Standard: \$27.32 High Helix: \$34.26

<75mm (Short)

Coating		Brt		TiAlN		TiCN		AlCrN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4	8030601005	\$18.99	8030601045	\$24.72	8030601065	\$26.16	8030601075	\$26.16
8.0mm	5/16	8030801005	\$18.99	8030801045	\$26.10	8030801065	\$27.87	8030801075	\$27.87
10.0mm	3/8	8031001005	\$18.99	8031001045	\$27.67	8031001065	\$29.84	8031001075	\$29.84
12.0mm	7/16	8031201005	\$20.35	8031201045	\$30.88	8031201065	\$33.52	8031201075	\$33.52
13.0mm	1/2	8031301005	\$21.69	8031301045	\$33.27	8031301065	\$36.18	8031301075	\$36.18
14.0mm	9/16	8031401005	\$21.69	8031401045	\$34.38	8031401065	\$37.56	8031401075	\$37.56
16.0mm	5/8	8031601005	\$24.47	8031601045	\$39.65	8031601065	\$43.44	8031601075	\$43.44
18.0mm	11/16	8031801005	\$25.77	8031801045	\$43.80	8031801065	\$48.32	8031801075	\$48.32
19.0mm	3/4	8031901005	\$25.77	8031901045	\$45.39	8031901065	\$50.30	8031901075	\$50.30
20.0mm		8032001005	\$25.77	8032001045	\$47.10	8032001065	\$52.44	8032001075	\$52.44
22.0mm	7/8	8032201005	\$29.89	8032201045	\$55.01	8032201065	\$61.30	8032201075	\$61.30
25.0mm	1	8032501005	\$29.89	8032501045	\$61.71	8032501065	\$69.68	8032501075	\$69.68



>75mm (Long)

Coating		Brt		TiAlN		TiCN		AlCrN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	803060100L	\$18.99	803060104L	\$26.64	803060106L	\$28.55	803060107L	\$28.55
8.0mm	5/16"	803080100L	\$18.99	803080104L	\$28.45	803080106L	\$30.82	803080107L	\$30.82
10.0mm	3/8"	803100100L	\$18.99	803100104L	\$30.57	803100106L	\$33.47	803100107L	\$33.47
12.0mm	7/16"	803120100L	\$20.35	803120104L	\$34.41	803120106L	\$37.91	803120107L	\$37.91
13.0mm	1/2"	803130100L	\$21.69	803130104L	\$37.14	803130106L	\$40.97	803130107L	\$40.97
14.0mm	9/16"	803140100L	\$21.69	803140104L	\$38.62	803140106L	\$42.86	803140107L	\$42.86
16.0mm	5/8"	803160100L	\$24.47	803160104L	\$44.70	803160106L	\$49.76	803160107L	\$49.76
18.0mm	11/16"	803180100L	\$25.77	803180104L	\$49.81	803180106L	\$55.82	803180107L	\$55.82
19.0mm	3/4"	803190100L	\$25.77	803190104L	\$51.95	803190106L	\$58.47	803190107L	\$58.47
20.0mm		803200100L	\$25.77	803200104L	\$54.21	803200106L	\$61.33	803200107L	\$61.33
22.0mm	7/8"	803220100L	\$29.89	803220104L	\$63.38	803220106L	\$71.74	803220107L	\$71.74
25.0mm	1"	803250100L	\$29.89	803250104L	\$72.32	803250106L	\$82.93	803250107L	\$82.93

Cut-Off & Regrind End Only*

<75mm (Short)

Coating		Brt		TiAlN		TiCN		AlCrN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	8030602005	\$24.35	8030602045	\$30.10	8030602065	\$31.53	8030602075	\$31.53
8.0mm	5/16"	8030802005	\$26.14	8030802045	\$33.24	8030802065	\$35.02	8030802075	\$35.02
10.0mm	3/8"	8031002005	\$27.92	8031002045	\$36.62	8031002065	\$38.78	8031002075	\$38.78
12.0mm	7/16"	8031202005	\$31.07	8031202045	\$41.61	8031202065	\$44.24	8031202075	\$44.24
13.0mm	1/2"	8031302005	\$33.28	8031302045	\$44.86	8031302065	\$47.77	8031302075	\$47.77
14.0mm	9/16"	8031402005	\$34.16	8031402045	\$46.83	8031402065	\$50.02	8031402075	\$50.02
16.0mm	5/8"	8031602005	\$38.65	8031602045	\$53.82	8031602065	\$57.63	8031602075	\$57.63
18.0mm	11/16"	8031802005	\$41.73	8031802045	\$59.75	8031802065	\$64.29	8031802075	\$64.29
19.0mm	3/4"	8031902005	\$42.71	8031902045	\$62.35	8031902065	\$67.26	8031902075	\$67.26
20.0mm		8032002005	\$43.58	8032002045	\$64.91	8032002065	\$70.25	8032002075	\$70.25
22.0mm	7/8"	8032202005	\$49.32	8032202045	\$74.43	8032202065	\$80.69	8032202075	\$80.69
25.0mm	1"	8032502005	\$52.08	8032502045	\$83.89	8032502065	\$91.88	8032502075	\$91.88



>75mm (Long)

Coating		Brt		TiAlN		TiCN		AlCrN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	803060200L	\$24.35	803060204L	\$32.00	803060206L	\$33.93	803060207L	\$33.93
8.0mm	5/16"	803080200L	\$26.14	803080204L	\$35.59	803080206L	\$37.97	803080207L	\$37.97
10.0mm	3/8"	803100200L	\$27.92	803100204L	\$39.50	803100206L	\$42.41	803100207L	\$42.41
12.0mm	7/16"	803120200L	\$31.07	803120204L	\$45.12	803120206L	\$48.63	803120207L	\$48.63
13.0mm	1/2"	803130200L	\$33.28	803130204L	\$48.73	803130206L	\$52.57	803130207L	\$52.57
14.0mm	9/16"	803140200L	\$34.16	803140204L	\$51.06	803140206L	\$55.30	803140207L	\$55.30
16.0mm	5/8"	803160200L	\$38.65	803160204L	\$58.88	803160206L	\$63.93	803160207L	\$63.93
18.0mm	11/16"	803180200L	\$41.73	803180204L	\$65.78	803180206L	\$71.79	803180207L	\$71.79
19.0mm	3/4"	803190200L	\$42.71	803190204L	\$68.88	803190206L	\$75.43	803190207L	\$75.43
20.0mm		803200200L	\$43.58	803200204L	\$72.02	803200206L	\$79.13	803200207L	\$79.13
22.0mm	7/8"	803220200L	\$49.32	803220204L	\$82.80	803220206L	\$91.17	803220207L	\$91.17
25.0mm	1"	803250200L	\$52.08	803250204L	\$94.51	803250206L	\$105.11	803250207L	\$105.11

Complete Regrind*

*Modifications incur extra charge:
 Corner Chamfer: \$11.74 Corner Radius: Standard: \$27.32 High Helix: \$34.26

Coating		Brt		TiAlN		TiCN		AlCrN		
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price	
<75mm (Short)	6.0mm	1/4	8030603005	\$19.48	8030603045	\$25.22	8030603065	\$26.65	8030603075	\$26.65
	8.0mm	5/16	8030803005	\$20.70	8030803045	\$27.81	8030803065	\$29.58	8030803075	\$29.58
	10.0mm	3/8	8031003005	\$23.31	8031003045	\$31.99	8031003065	\$34.17	8031003075	\$34.17
	12.0mm	7/16	8031203005	\$31.07	8031203045	\$41.61	8031203065	\$44.24	8031203075	\$44.24
	13.0mm	1/2	8031303005	\$32.36	8031303045	\$43.93	8031303065	\$46.83	8031303075	\$46.83
	14.0mm	9/16	8031403005	\$34.96	8031403045	\$47.63	8031403065	\$50.81	8031403075	\$50.81
	16.0mm	5/8	8031603005	\$38.84	8031603045	\$54.01	8031603065	\$57.80	8031603075	\$57.80
	18.0mm	11/16	8031803005	\$38.84	8031803045	\$56.87	8031803065	\$61.38	8031803075	\$61.38
	19.0mm	3/4	8031903005	\$38.84	8031903045	\$58.46	8031903065	\$63.37	8031903075	\$63.37
	20.0mm		8032003005	\$38.84	8032003045	\$60.16	8032003065	\$65.51	8032003075	\$65.51
	22.0mm	7/8	8032203005	\$46.65	8032203045	\$71.77	8032203065	\$78.06	8032203075	\$78.06
	25.0mm	1	8032503005	\$58.31	8032503045	\$90.13	8032503065	\$98.10	8032503075	\$98.10



Coating		Brt		TiAlN		TiCN		AlCrN		
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price	
>75mm (Long)	6.0mm	1/4"	803060300L	\$23.67	803060304L	\$31.32	803060306L	\$33.24	803060307L	\$33.24
	8.0mm	5/16"	803080300L	\$24.95	803080304L	\$34.44	803080306L	\$36.80	803080307L	\$36.80
	10.0mm	3/8"	803100300L	\$27.98	803100304L	\$39.59	803100306L	\$42.47	803100307L	\$42.47
	12.0mm	7/16"	803120300L	\$37.28	803120304L	\$51.35	803120306L	\$54.86	803120307L	\$54.86
	13.0mm	1/2"	803130300L	\$38.84	803130304L	\$54.27	803130306L	\$58.13	803130307L	\$58.13
	14.0mm	9/16"	803140300L	\$41.91	803140304L	\$58.84	803140306L	\$63.08	803140307L	\$63.08
	16.0mm	5/8"	803160300L	\$46.65	803160304L	\$66.89	803160306L	\$71.95	803160307L	\$71.95
	18.0mm	11/16"	803180300L	\$46.65	803180304L	\$70.71	803180306L	\$76.72	803180307L	\$76.72
	19.0mm	3/4"	803190300L	\$46.65	803190304L	\$72.82	803190306L	\$79.37	803190307L	\$79.37
	20.0mm		803200300L	\$46.65	803200304L	\$75.11	803200306L	\$82.21	803200307L	\$82.21
	22.0mm	7/8"	803220300L	\$56.03	803220304L	\$89.51	803220306L	\$97.89	803220307L	\$97.89
	25.0mm	1"	803250300L	\$69.90	803250304L	\$112.35	803250306L	\$122.93	803250307L	\$122.93

Cut-Off & Complete Regrind*

Coating		Brt		TiAlN		TiCN		AlCrN		
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price	
<75mm (Short)	6.0mm	1/4"	8030604005	\$24.78	8030604045	\$30.53	8030604065	\$31.96	8030604075	\$31.96
	8.0mm	5/16"	8030804005	\$27.80	8030804045	\$34.90	8030804065	\$36.68	8030804075	\$36.68
	10.0mm	3/8"	8031004005	\$32.19	8031004045	\$40.87	8031004065	\$43.05	8031004075	\$43.05
	12.0mm	7/16"	8031204005	\$41.73	8031204045	\$52.27	8031204065	\$54.91	8031204075	\$54.91
	13.0mm	1/2"	8031304005	\$43.89	8031304045	\$55.46	8031304065	\$58.36	8031304075	\$58.36
	14.0mm	9/16"	8031404005	\$47.46	8031404045	\$60.15	8031404065	\$63.33	8031404075	\$63.33
	16.0mm	5/8"	8031604005	\$53.07	8031604045	\$68.25	8031604065	\$72.04	8031604075	\$72.04
	18.0mm	11/16"	8031804005	\$54.86	8031804045	\$72.90	8031804065	\$77.40	8031804075	\$77.40
	19.0mm	3/4"	8031904005	\$55.78	8031904045	\$75.42	8031904065	\$80.32	8031904075	\$80.32
	20.0mm		8032004005	\$56.61	8032004045	\$77.92	8032004065	\$83.26	8032004075	\$83.26
	22.0mm	7/8"	8032204005	\$66.20	8032204045	\$91.30	8032204065	\$97.59	8032204075	\$97.59
	25.0mm	1"	8032504005	\$80.51	8032504045	\$112.32	8032504065	\$120.28	8032504075	\$120.28



Coating		Brt		TiAlN		TiCN		AlCrN		
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price	
>75mm (Long)	6.0mm	1/4"	803060400L	\$28.97	803060404L	\$36.63	803060406L	\$38.53	803060407L	\$38.53
	8.0mm	5/16"	803080400L	\$32.05	803080404L	\$41.51	803080406L	\$43.89	803080407L	\$43.89
	10.0mm	3/8"	803100400L	\$36.86	803100404L	\$48.45	803100406L	\$51.35	803100407L	\$51.35
	12.0mm	7/16"	803120400L	\$48.02	803120404L	\$62.08	803120406L	\$65.59	803120407L	\$65.59
	13.0mm	1/2"	803130400L	\$50.42	803130404L	\$65.85	803130406L	\$69.71	803130407L	\$69.71
	14.0mm	9/16"	803140400L	\$54.43	803140404L	\$71.33	803140406L	\$75.58	803140407L	\$75.58
	16.0mm	5/8"	803160400L	\$60.84	803160404L	\$81.06	803160406L	\$86.11	803160407L	\$86.11
	18.0mm	11/16"	803180400L	\$62.57	803180404L	\$86.61	803180406L	\$92.64	803180407L	\$92.64
	19.0mm	3/4"	803190400L	\$63.49	803190404L	\$89.67	803190406L	\$96.19	803190407L	\$96.19
	20.0mm		803200400L	\$64.41	803200404L	\$92.87	803200406L	\$99.96	803200407L	\$99.96
	22.0mm	7/8"	803220400L	\$75.57	803220404L	\$109.05	803220406L	\$117.42	803220407L	\$117.42
	25.0mm	1"	803250400L	\$92.16	803250404L	\$134.59	803250406L	\$145.19	803250407L	\$145.19

Key: Brt (Bright) TiN (Titanium Nitride) TiAlN (Futura Nano) TiCN (Titanium Carbonitride) AlCrN (Alcrona)

Prices exclude GST and are subject to change.

Regrind Ball Only

>75mm (Long)

Coating		Brt		TiN		TiAlN		TiCN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	8040601005	\$18.14	8040601025	\$22.91	8040601045	\$23.87	8040601065	\$25.30
8.0mm	5/16"	8040801005	\$22.68	8040801025	\$28.60	8040801045	\$29.79	8040801065	\$31.56
10.0mm	3/8"	8041001005	\$22.68	8041001025	\$29.91	8041001045	\$31.37	8041001065	\$33.55
12.0mm	7/16"	8041201005	\$22.68	8041201025	\$31.48	8041201045	\$33.23	8041201065	\$35.85
13.0mm	1/2"	8041301005	\$25.46	8041301025	\$35.10	8041301045	\$37.03	8041301065	\$39.93
14.0mm	9/16"	8041401005	\$27.26	8041401025	\$37.82	8041401045	\$39.93	8041401065	\$43.12
16.0mm	5/8"	8041601005	\$32.66	8041601025	\$45.33	8041601045	\$47.84	8041601065	\$51.64
18.0mm	11/16"	8041801005	\$32.66	8041801025	\$47.69	8041801045	\$50.72	8041801065	\$55.22
19.0mm	3/4"	8041901005	\$34.46	8041901025	\$50.81	8041901045	\$54.07	8041901065	\$58.98
20.0mm		8042001005	\$34.46	8042001025	\$52.23	8042001045	\$55.78	8042001065	\$61.12
22.0mm	7/8"	8042201005	\$38.17	8042201025	\$59.09	8042201045	\$63.28	8042201065	\$69.55
25.0mm	1"	8042501005	\$43.58	8042501025	\$70.09	8042501045	\$75.39	8042501065	\$83.36



<75mm (Short)

Coating		Brt		TiN		TiAlN		TiCN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	804060100L	\$18.14	804060102L	\$24.49	804060104L	\$25.79	804060106L	\$27.68
8.0mm	5/16"	804080100L	\$22.68	804080102L	\$30.57	804080104L	\$32.15	804080106L	\$34.52
10.0mm	3/8"	804100100L	\$22.68	804100102L	\$32.33	804100104L	\$34.27	804100106L	\$37.18
12.0mm	7/16"	804120100L	\$22.68	804120102L	\$34.41	804120104L	\$36.74	804120106L	\$40.24
13.0mm	1/2"	804130100L	\$25.46	804130102L	\$38.30	804130104L	\$40.89	804130106L	\$44.75
14.0mm	9/16"	804140100L	\$27.26	804140102L	\$41.36	804140104L	\$44.15	804140106L	\$48.39
16.0mm	5/8"	804160100L	\$32.66	804160102L	\$49.54	804160104L	\$52.90	804160106L	\$57.95
18.0mm	11/16"	804180100L	\$32.66	804180102L	\$52.72	804180104L	\$56.72	804180106L	\$62.73
19.0mm	3/4"	804190100L	\$34.46	804190102L	\$56.27	804190104L	\$60.64	804190106L	\$67.15
20.0mm		804200100L	\$34.46	804200102L	\$58.16	804200104L	\$62.90	804200106L	\$70.01
22.0mm	7/8"	804220100L	\$38.17	804220102L	\$66.05	804220104L	\$71.65	804220106L	\$80.00
25.0mm	1"	804250100L	\$43.58	804250102L	\$78.93	804250104L	\$86.01	804250106L	\$96.61

Cut-Off & Regrind Ball Only

>75mm (Long)

Coating		Brt		TiN		TiAlN		TiCN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	8040602005	\$21.89	8040602025	\$26.66	8040602045	\$27.62	8040602065	\$29.07
8.0mm	5/16"	8040802005	\$27.61	8040802025	\$33.54	8040802045	\$34.73	8040802065	\$36.49
10.0mm	3/8"	8041002005	\$28.90	8041002025	\$36.16	8041002045	\$37.61	8041002065	\$39.76
12.0mm	7/16"	8041202005	\$30.20	8041202025	\$39.00	8041202045	\$40.74	8041202065	\$43.38
13.0mm	1/2"	8041302005	\$33.47	8041302025	\$43.13	8041302045	\$45.06	8041302065	\$47.93
14.0mm	9/16"	8041402005	\$35.87	8041402025	\$46.44	8041402045	\$48.56	8041402065	\$51.75
16.0mm	5/8"	8041602005	\$42.59	8041602025	\$55.24	8041602045	\$57.76	8041602065	\$61.58
18.0mm	11/16"	8041802005	\$43.89	8041802025	\$58.92	8041802045	\$61.93	8041802065	\$66.42
19.0mm	3/4"	8041902005	\$46.22	8041902025	\$62.59	8041902045	\$65.85	8041902065	\$70.76
20.0mm		8042002005	\$46.90	8042002025	\$64.68	8042002045	\$68.24	8042002065	\$73.56
22.0mm	7/8"	8042202005	\$51.72	8042202025	\$72.65	8042202045	\$76.85	8042202065	\$83.10
25.0mm	1"	8042502005	\$59.12	8042502025	\$85.62	8042502045	\$90.93	8042502065	\$98.90



Coating		Brt		TiN		TiAlN		TiCN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	804060200L	\$21.89	804060202L	\$28.27	804060204L	\$29.54	804060206L	\$31.46
8.0mm	5/16"	804080200L	\$27.61	804080202L	\$35.50	804080204L	\$37.07	804080206L	\$39.45
10.0mm	3/8"	804100200L	\$28.90	804100202L	\$38.55	804100204L	\$40.49	804100206L	\$43.39
12.0mm	7/16"	804120200L	\$30.20	804120202L	\$41.91	804120204L	\$44.27	804120206L	\$47.78
13.0mm	1/2"	804130200L	\$33.47	804130202L	\$46.34	804130204L	\$48.90	804130206L	\$52.77
14.0mm	9/16"	804140200L	\$35.87	804140202L	\$49.99	804140204L	\$52.79	804140206L	\$57.03
16.0mm	5/8"	804160200L	\$42.59	804160202L	\$59.46	804160204L	\$62.82	804160206L	\$67.87
18.0mm	11/16"	804180200L	\$43.89	804180202L	\$63.93	804180204L	\$67.96	804180206L	\$73.95
19.0mm	3/4"	804190200L	\$46.22	804190202L	\$68.04	804190204L	\$72.41	804190206L	\$78.93
20.0mm		804200200L	\$46.90	804200202L	\$70.61	804200204L	\$75.35	804200206L	\$82.44
22.0mm	7/8"	804220200L	\$51.72	804220202L	\$79.61	804220204L	\$85.21	804220206L	\$93.57
25.0mm	1"	804250200L	\$59.12	804250202L	\$94.47	804250204L	\$101.55	804250206L	\$112.15

Regrind Ball Only

<75mm (Short)

Coating		Brt		TiAlN		TiCN		AlCrN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	805060100S	\$25.94	805060104S	\$31.71	805060106S	\$33.12	805060107S	\$33.12
8.0mm	5/16"	805080100S	\$32.36	805080104S	\$39.46	805080106S	\$41.23	805080107S	\$41.23
10.0mm	3/8"	805100100S	\$32.36	805100104S	\$41.07	805100106S	\$43.21	805100107S	\$43.21
12.0mm	7/16"	805120100S	\$32.36	805120104S	\$42.90	805120106S	\$45.54	805120107S	\$45.54
13.0mm	1/2"	805130100S	\$36.29	805130104S	\$47.88	805130106S	\$50.78	805130107S	\$50.78
14.0mm	9/16"	805140100S	\$38.84	805140104S	\$51.52	805140106S	\$54.70	805140107S	\$54.70
16.0mm	5/8"	805160100S	\$46.65	805160104S	\$61.83	805160106S	\$65.63	805160107S	\$65.63
18.0mm	11/16"	805180100S	\$46.65	805180104S	\$64.69	805180106S	\$69.22	805180107S	\$69.22
19.0mm	3/4"	805190100S	\$49.25	805190104S	\$68.87	805190106S	\$73.77	805190107S	\$73.77
20.0mm		805200100S	\$49.25	805200104S	\$70.58	805200106S	\$75.92	805200107S	\$75.92
22.0mm	7/8"	805220100S	\$54.43	805220104S	\$79.55	805220106S	\$85.82	805220107S	\$85.82
25.0mm	1"	805250100S	\$62.18	805250104S	\$94.00	805250106S	\$101.98	805250107S	\$101.98



>75mm (Long)

Coating		Brt		TiAlN		TiCN		AlCrN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	805060100L	\$25.94	805060104L	\$33.60	805060106L	\$35.51	805060107L	\$35.51
8.0mm	5/16"	805080100L	\$32.36	805080104L	\$41.84	805080106L	\$44.19	805080107L	\$44.19
10.0mm	3/8"	805100100L	\$32.36	805100104L	\$43.94	805100106L	\$46.84	805100107L	\$46.84
12.0mm	7/16"	805120100L	\$32.36	805120104L	\$46.41	805120106L	\$49.94	805120107L	\$49.94
13.0mm	1/2"	805130100L	\$36.29	805130104L	\$51.75	805130106L	\$55.61	805130107L	\$55.61
14.0mm	9/16"	805140100L	\$38.84	805140104L	\$55.74	805140106L	\$59.98	805140107L	\$59.98
16.0mm	5/8"	805160100L	\$46.65	805160104L	\$66.89	805160106L	\$71.95	805160107L	\$71.95
18.0mm	11/16"	805180100L	\$46.65	805180104L	\$70.71	805180106L	\$76.72	805180107L	\$76.72
19.0mm	3/4"	805190100L	\$49.25	805190104L	\$75.43	805190106L	\$81.95	805190107L	\$81.95
20.0mm		805200100L	\$49.25	805200104L	\$77.69	805200106L	\$84.81	805200107L	\$84.81
22.0mm	7/8"	805220100L	\$54.43	805220104L	\$87.91	805220106L	\$96.28	805220107L	\$96.28
25.0mm	1"	805250100L	\$62.18	805250104L	\$104.62	805250106L	\$115.22	805250107L	\$115.22

Cut-Off & Regrind Ball Only

<75mm (Short)

Coating		Brt		TiAlN		TiCN		AlCrN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	805060200S	\$31.25	805060204S	\$36.99	805060206S	\$38.43	805060207S	\$38.43
8.0mm	5/16"	805080200S	\$39.50	805080204S	\$46.60	805080206S	\$48.38	805080207S	\$48.38
10.0mm	3/8"	805100200S	\$41.23	805100204S	\$49.94	805100206S	\$52.09	805100207S	\$52.09
12.0mm	7/16"	805120200S	\$43.09	805120204S	\$53.63	805120206S	\$56.27	805120207S	\$56.27
13.0mm	1/2"	805130200S	\$47.83	805130204S	\$59.40	805130206S	\$62.32	805130207S	\$62.32
14.0mm	9/16"	805140200S	\$51.35	805140204S	\$64.03	805140206S	\$67.22	805140207S	\$67.22
16.0mm	5/8"	805160200S	\$60.84	805160204S	\$76.00	805160206S	\$79.82	805160207S	\$79.82
18.0mm	11/16"	805180200S	\$62.62	805180204S	\$80.65	805180206S	\$85.17	805180207S	\$85.17
19.0mm	3/4"	805190200S	\$66.13	805190204S	\$85.77	805190206S	\$90.68	805190207S	\$90.68
20.0mm		805200200S	\$67.01	805200204S	\$88.32	805200206S	\$93.67	805200207S	\$93.67
22.0mm	7/8"	805220200S	\$73.96	805220204S	\$99.08	805220206S	\$105.34	805220207S	\$105.34
25.0mm	1"	805250200S	\$84.38	805250204S	\$116.19	805250206S	\$124.17	805250207S	\$124.17



>75mm (Long)

Coating		Brt		TiAlN		TiCN		AlCrN	
Shank Dia.		Item #	Price	Item #	Price	Item #	Price	Item #	Price
6.0mm	1/4"	805060200L	\$31.25	805060204L	\$38.91	805060206L	\$40.83	805060207L	\$40.83
8.0mm	5/16"	805080200L	\$39.50	805080204L	\$48.99	805080206L	\$51.35	805080207L	\$51.35
10.0mm	3/8"	805100200L	\$41.23	805100204L	\$52.82	805100206L	\$55.72	805100207L	\$55.72
12.0mm	7/16"	805120200L	\$43.09	805120204L	\$57.14	805120206L	\$60.66	805120207L	\$60.66
13.0mm	1/2"	805130200L	\$47.83	805130204L	\$63.28	805130206L	\$67.12	805130207L	\$67.12
14.0mm	9/16"	805140200L	\$51.35	805140204L	\$68.26	805140206L	\$72.49	805140207L	\$72.49
16.0mm	5/8"	805160200L	\$60.84	805160204L	\$81.06	805160206L	\$86.11	805160207L	\$86.11
18.0mm	11/16"	805180200L	\$62.62	805180204L	\$86.67	805180206L	\$92.69	805180207L	\$92.69
19.0mm	3/4"	805190200L	\$66.13	805190204L	\$92.30	805190206L	\$98.85	805190207L	\$98.85
20.0mm		805200200L	\$67.01	805200204L	\$95.44	805200206L	\$102.56	805200207L	\$102.56
22.0mm	7/8"	805220200L	\$73.96	805220204L	\$107.46	805220206L	\$115.82	805220207L	\$115.82
25.0mm	1"	805250200L	\$84.38	805250204L	\$126.80	805250206L	\$137.41	805250207L	\$137.41

Key: Brt (Bright) TiN (Titanium Nitride) TiAlN (Futura Nano) TiCN (Titanium Carbonitride) AlCrN (Alcrona)

Prices exclude GST and are subject to change.

HSS Reamers

Coating	Brt		TiAIN	
	Tool	Item #	Item #	Price
3-10mm	810100300S	\$21.15	810100304S	\$29.83
11-16mm	810160300S	\$22.56	810160304S	\$37.73
17-20mm	810200300S	\$25.40	810200304S	\$46.73
21-25mm	810250300S	\$31.00	810250304S	\$62.82

Coating	Brt		TiAIN	
	Tool	Item #	Item #	Price
3-10mm	810100300L	\$21.15	810100304L	\$32.74
11-16mm	810160300L	\$22.56	810160304L	\$42.80
17-20mm	810200300L	\$25.40	810200304L	\$53.83
21-25mm	810250300L	\$31.00	810250304L	\$73.44



Carbide Reamers

Coating	Brt		TiAIN	
	Tool	Item #	Item #	Price
3-10mm	811100300S	\$31.81	811100304S	\$40.49
11-16mm	811160300S	\$42.28	811160304S	\$57.46
17-20mm	811200300S	\$56.41	811200304S	\$77.72
21-25mm	811250300S	\$63.49	811250304S	\$95.32

Coating	Brt		TiAIN	
	Tool	Item #	Item #	Price
3-10mm	811100300L	\$31.81	811100304L	\$43.39
11-16mm	811160300L	\$42.28	811160304L	\$62.52
17-20mm	811200300L	\$56.41	811200304L	\$84.84
21-25mm	811250300L	\$63.49	811250304L	\$105.93

Carbide Cnr Round Cutter

Coating	Brt		TiAIN		TiCN		AlCrN	
	Radius	Item #	Item #	Price	Item #	Price	Item #	Price
0.5-6.0mm	807060300S	\$31.81	807060304S	\$37.54	807060306S	\$38.98	807060307S	\$38.98
6.0-12.0mm	807120300S	\$49.32	807120304S	\$59.86	807120306S	\$62.48	807120308S	\$59.86

Coating	Brt		TiAIN		TiCN		AlCrN	
	Radius	Item #	Item #	Price	Item #	Price	Item #	Price
0.5-6.0mm	807060300L	\$31.81	807060304L	\$39.46	807060306L	\$41.38	807060307L	\$41.38
6.0-12.0mm	807120300L	\$49.32	807120304L	\$63.37	807120306L	\$66.87	807120307L	\$66.87



HSS Countersinks

Coating	Brt		TiN		TiAIN		TiCN	
	Tool Dia.	Item #	Item #	Price	Item #	Price	Item #	Price
6.0mm	808060300S	\$14.12	808060302S	\$18.90	808060304S	\$19.87	808060306S	\$21.28
8.0mm	808080300S	\$14.12	808080302S	\$20.02	808080304S	\$21.22	808080306S	\$22.99
10.0mm	808100300S	\$14.12	808100302S	\$21.36	808100304S	\$22.82	808100306S	\$24.96
12.0mm	808120300S	\$17.95	808120302S	\$26.72	808120304S	\$28.49	808120306S	\$31.12
16.0mm	808160300S	\$21.59	808160302S	\$34.22	808160304S	\$36.76	808160306S	\$40.53
20.0mm	808200300S	\$25.28	808200302S	\$43.06	808200304S	\$46.59	808200306S	\$51.95
25.0mm	808250300S	\$28.97	808250302S	\$55.48	808250304S	\$60.79	808250306S	\$68.76
30.0mm	808300300S	\$35.20	808300302S	\$76.66	808300304S	\$84.68	808300306S	\$97.33
40.0mm	808400300S	\$42.41	808400302S	\$120.42	808400304S	\$132.39	808400306S	\$150.33

Coating	Brt		TiN		TiAIN		TiCN	
	Tool Dia.	Item #	Item #	Price	Item #	Price	Item #	Price
6.0mm	808060300L	\$14.12	808060302L	\$20.49	808060304L	\$21.77	808060306L	\$23.68
8.0mm	808080300L	\$14.12	808080302L	\$22.00	808080304L	\$23.59	808080306L	\$25.94
10.0mm	808100300L	\$14.12	808100302L	\$23.76	808100304L	\$25.69	808100306L	\$28.60
12.0mm	808120300L	\$17.95	808120302L	\$29.64	808120304L	\$31.99	808120306L	\$35.50
16.0mm	808160300L	\$21.59	808160302L	\$38.44	808160304L	\$41.82	808160306L	\$46.85
20.0mm	808200300L	\$25.28	808200302L	\$48.99	808200304L	\$53.71	808200306L	\$60.82
25.0mm	808250300L	\$28.97	808250302L	\$64.33	808250304L	\$71.41	808250306L	\$82.01
30.0mm	808300300L	\$40.47	808300302L	\$81.93	808300304L	\$89.96	808300306L	\$102.60
40.0mm	808400300L	\$48.77	808400302L	\$129.52	808400304L	\$141.48	808400306L	\$159.41



Rota Broach

Type	HSS Rota Broach	
Tool Dia.	Item #	Price
14.0mm	815000100	\$28.33
18.0mm	815000101	\$36.98
19.0mm	815000102	\$36.98
24.0mm	815000103	\$42.32
30.0mm	815000104	\$56.42
42.0mm	815000105	\$56.42

Type	TCT Rota Broach	
Tool Dia.	Item #	Price
12.0mm	815000122	\$28.33
20.0mm	815000123	\$38.84
32.0mm	815000124	\$56.42



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