

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
<b>UN</b>												
0440316-1CS	20762	\$ 103.68	UN	#4-40	40	0.080	0.100	4	2.5	0.188	Straight	Uncoated
0440316-1CSC	20764	\$ 125.28	UN	#4-40	40	0.080	0.100	4	2.5	0.188	Straight	TiN
0440316-1CSV	20765	\$ 125.28	UN	#4-40	40	0.080	0.100	4	2.5	0.188	Straight	AlTiN
0440316-1CSZ	20766	\$ 116.64	UN	#4-40	40	0.080	0.100	4	2.5	0.188	Straight	TiAIN
0632316-1CS	20770	\$ 103.68	UN	#6-32	32	0.100	0.200	4	2.5	0.188	Straight	Uncoated
0632316-1CSC	20773	\$ 125.28	UN	#6-32	32	0.100	0.200	4	2.5	0.188	Straight	TiN
0632316-1CSV	20774	\$ 125.28	UN	#6-32	32	0.100	0.200	4	2.5	0.188	Straight	AlTiN
0632316-1CSZ	20775	\$ 116.64	UN	#6-32	32	0.100	0.200	4	2.5	0.188	Straight	TiAIN
0832316-1CS	20779	\$ 103.68	UN	#8-32	32	0.120	0.200	4	2.5	0.188	Straight	Uncoated
0832316-1CSC	20780	\$ 125.28	UN	#8-32	32	0.120	0.200	4	2.5	0.188	Straight	TiN
0832316-1CSV	20781	\$ 125.28	UN	#8-32	32	0.120	0.200	4	2.5	0.188	Straight	AlTiN
0832316-1CSZ	20782	\$ 116.64	UN	#8-32	32	0.120	0.200	4	2.5	0.188	Straight	TiAIN
1024316-1CS	20785	\$ 103.68	UN	#10-24	24	0.140	0.250	4	2.5	0.188	Straight	Uncoated
1024316-1CSC	20786	\$ 125.28	UN	#10-24	24	0.140	0.250	4	2.5	0.188	Straight	TiN
1024316-1CSV	20788	\$ 125.28	UN	#10-24	24	0.140	0.250	4	2.5	0.188	Straight	AlTiN
1024316-1CSZ	20789	\$ 116.64	UN	#10-24	24	0.140	0.250	4	2.5	0.188	Straight	TiAIN
1032316-1CS	20790	\$ 103.68	UN	#10-32	32	0.140	0.250	4	2.5	0.188	Straight	Uncoated
1032316-1CSC	20791	\$ 125.28	UN	#10-32	32	0.140	0.250	4	2.5	0.188	Straight	TiN
1032316-1CSV	20792	\$ 125.28	UN	#10-32	32	0.140	0.250	4	2.5	0.188	Straight	AlTiN
1032316-1CSZ	20793	\$ 116.64	UN	#10-32	32	0.140	0.250	4	2.5	0.188	Straight	TiAIN
1224316-1CS	20796	\$ 103.68	UN	#12-24	24	0.160	0.350	4	2.5	0.188	Straight	Uncoated
1224316-1CSC	20797	\$ 125.28	UN	#12-24	24	0.160	0.350	4	2.5	0.188	Straight	TiN
1224316-1CSV	20798	\$ 125.28	UN	#12-24	24	0.160	0.350	4	2.5	0.188	Straight	AlTiN
1224316-1CSZ	20799	\$ 116.64	UN	#12-24	24	0.160	0.350	4	2.5	0.188	Straight	TiAIN
1228316-1CS	20800	\$ 103.68	UN	#12-28	28	0.160	0.350	4	2.5	0.188	Straight	Uncoated
1228316-1CSC	20801	\$ 125.28	UN	#12-28	28	0.160	0.350	4	2.5	0.188	Straight	TiN
1228316-1CSV	20802	\$ 125.28	UN	#12-28	28	0.160	0.350	4	2.5	0.188	Straight	AlTiN
1228316-1CSZ	20803	\$ 116.64	UN	#12-28	28	0.160	0.350	4	2.5	0.188	Straight	TiAIN
145614-1CS	20839	\$ 151.20	UN	1/4"-56	56	0.190	0.400	4	3.0	0.250	Straight	Uncoated
145614-1CSC	20840	\$ 164.16	UN	1/4"-56	56	0.190	0.400	4	3.0	0.250	Straight	TiN
145614-1CSV	20841	\$ 172.80	UN	1/4"-56	56	0.190	0.400	4	3.0	0.250	Straight	AlTiN
145614-1CSZ	20842	\$ 164.16	UN	1/4"-56	56	0.190	0.400	4	3.0	0.250	Straight	TiAIN
144814-1CS	20835	\$ 151.20	UN	1/4"-48	48	0.190	0.400	4	3.0	0.250	Straight	Uncoated
144814-1CSC	20836	\$ 164.16	UN	1/4"-48	48	0.190	0.400	4	3.0	0.250	Straight	TiN
144814-1CSV	20837	\$ 172.80	UN	1/4"-48	48	0.190	0.400	4	3.0	0.250	Straight	AlTiN
144814-1CSZ	20838	\$ 164.16	UN	1/4"-48	48	0.190	0.400	4	3.0	0.250	Straight	TiAIN
144014-1CS	20831	\$ 151.20	UN	1/4"-40	40	0.190	0.400	4	3.0	0.250	Straight	Uncoated
144014-1CSC	20832	\$ 164.16	UN	1/4"-40	40	0.190	0.400	4	3.0	0.250	Straight	TiN
144014-1CSV	20833	\$ 172.80	UN	1/4"-40	40	0.190	0.400	4	3.0	0.250	Straight	AlTiN
144014-1CSZ	20834	\$ 164.16	UN	1/4"-40	40	0.190	0.400	4	3.0	0.250	Straight	TiAIN
143614-1CS	20827	\$ 151.20	UN	1/4"-36	36	0.190	0.400	4	3.0	0.250	Straight	Uncoated
143614-1CSC	20828	\$ 164.16	UN	1/4"-36	36	0.190	0.400	4	3.0	0.250	Straight	TiN
143614-1CSV	20829	\$ 172.80	UN	1/4"-36	36	0.190	0.400	4	3.0	0.250	Straight	AlTiN
143614-1CSZ	20830	\$ 164.16	UN	1/4"-36	36	0.190	0.400	4	3.0	0.250	Straight	TiAIN
143214-1CS	20823	\$ 151.20	UN	1/4"-32	32	0.190	0.400	4	3.0	0.250	Straight	Uncoated
143214-1CSC	20824	\$ 164.16	UN	1/4"-32	32	0.190	0.400	4	3.0	0.250	Straight	TiN
143214-1CSV	20825	\$ 172.80	UN	1/4"-32	32	0.190	0.400	4	3.0	0.250	Straight	AlTiN
143214-1CSZ	20826	\$ 164.16	UN	1/4"-32	32	0.190	0.400	4	3.0	0.250	Straight	TiAIN
142814-1CS	20818	\$ 103.68	UN	1/4"-28	28	0.190	0.400	4	3.0	0.250	Straight	Uncoated
142814-1CSC	20819	\$ 125.28	UN	1/4"-28	28	0.190	0.400	4	3.0	0.250	Straight	TiN
142814-1CSV	20821	\$ 125.28	UN	1/4"-28	28	0.190	0.400	4	3.0	0.250	Straight	AlTiN
142814-1CSZ	20822	\$ 116.64	UN	1/4"-28	28	0.190	0.400	4	3.0	0.250	Straight	TiAIN
142814-1CSF3BH	20022	\$ 113.40	UN	1/4"-28	28 INT	0.190	0.393	3	3.0	0.250	Helical	Uncoated
142814-1CSF3BHC	20023	\$ 135.00	UN	1/4"-28	28 INT	0.190	0.393	3	3.0	0.250	Helical	TiN
142814-1CSF3BHV	20024	\$ 135.00	UN	1/4"-28	28 INT	0.190	0.393	3	3.0	0.250	Helical	AlTiN
142814-1CSF3BHZ	20025	\$ 126.36	UN	1/4"-28	28 INT	0.190	0.393	3	3.0	0.250	Helical	TiAIN
142714-1CS	20814	\$ 151.20	UN	1/4"-27	27	0.190	0.400	4	3.0	0.250	Straight	Uncoated
142714-1CSC	20815	\$ 164.16	UN	1/4"-27	27	0.190	0.400	4	3.0	0.250	Straight	TiN
142714-1CSV	20816	\$ 172.80	UN	1/4"-27	27	0.190	0.400	4	3.0	0.250	Straight	AlTiN
142714-1CSZ	20817	\$ 164.16	UN	1/4"-27	27	0.190	0.400	4	3.0	0.250	Straight	TiAIN
142414-1CS	20810	\$ 151.20	UN	1/4"-24	24	0.190	0.400	4	3.0	0.250	Straight	Uncoated
142414-1CSC	20811	\$ 164.16	UN	1/4"-24	24	0.190	0.400	4	3.0	0.250	Straight	TiN
142414-1CSV	20812	\$ 172.80	UN	1/4"-24	24	0.190	0.400	4	3.0	0.250	Straight	AlTiN
142414-1CSZ	20813	\$ 164.16	UN	1/4"-24	24	0.190	0.400	4	3.0	0.250	Straight	TiAIN

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
142014-1CS	20805	\$ 103.68	UN	1/4"-20	20	0.190	0.400	4	3.0	0.250	Straight	Uncoated
142014-1CSC	20806	\$ 125.28	UN	1/4"-20	20	0.190	0.400	4	3.0	0.250	Straight	TiN
142014-1CSV	20808	\$ 125.28	UN	1/4"-20	20	0.190	0.400	4	3.0	0.250	Straight	AlTiN
142014-1CSZ	20809	\$ 116.64	UN	1/4"-20	20	0.190	0.400	4	3.0	0.250	Straight	TiAlN
142014-1CSF3BH	20017	\$ 113.40	UN	1/4"-20	20 INT	0.190	0.400	3	3.0	0.250	Helical	Uncoated
142014-1CSF3BHC	20018	\$ 135.00	UN	1/4"-20	20 INT	0.190	0.400	3	3.0	0.250	Helical	TiN
142014-1CSF3BHV	20020	\$ 135.00	UN	1/4"-20	20 INT	0.190	0.400	3	3.0	0.250	Helical	AlTiN
142014-1CSF3BHZ	20021	\$ 126.36	UN	1/4"-20	20 INT	0.190	0.400	3	3.0	0.250	Helical	TiAlN
5161814-1CSF3BH	20026	\$ 113.40	UN	5/16"-18	18 INT	0.245	0.611	3	3.0	0.250	Helical	Uncoated
5161814-1CSF3BHC	20027	\$ 135.00	UN	5/16"-18	18 INT	0.245	0.611	3	3.0	0.250	Helical	TiN
5161814-1CSF3BHV	20028	\$ 135.00	UN	5/16"-18	18 INT	0.245	0.611	3	3.0	0.250	Helical	AlTiN
5161814-1CSF3BHZ	20029	\$ 126.36	UN	5/16"-18	18 INT	0.245	0.611	3	3.0	0.250	Helical	TiAlN
5164814-1CS	20882	\$ 151.20	UN	5/16"-48	48	0.245	0.625	4	3.0	0.250	Straight	Uncoated
5164814-1CSC	20883	\$ 164.16	UN	5/16"-48	48	0.245	0.625	4	3.0	0.250	Straight	TiN
5164814-1CSV	20884	\$ 172.80	UN	5/16"-48	48	0.245	0.625	4	3.0	0.250	Straight	AlTiN
5164814-1CSZ	20885	\$ 164.16	UN	5/16"-48	48	0.245	0.625	4	3.0	0.250	Straight	TiAlN
5164014-1CS	20878	\$ 151.20	UN	5/16"-40	40	0.245	0.625	4	3.0	0.250	Straight	Uncoated
5164014-1CSC	20879	\$ 164.16	UN	5/16"-40	40	0.245	0.625	4	3.0	0.250	Straight	TiN
5164014-1CSV	20880	\$ 172.80	UN	5/16"-40	40	0.245	0.625	4	3.0	0.250	Straight	AlTiN
5164014-1CSZ	20881	\$ 164.16	UN	5/16"-40	40	0.245	0.625	4	3.0	0.250	Straight	TiAlN
5163614-1CS	20874	\$ 151.20	UN	5/16"-36	36	0.245	0.625	4	3.0	0.250	Straight	Uncoated
5163614-1CSC	20875	\$ 164.16	UN	5/16"-36	36	0.245	0.625	4	3.0	0.250	Straight	TiN
5163614-1CSV	20876	\$ 172.80	UN	5/16"-36	36	0.245	0.625	4	3.0	0.250	Straight	AlTiN
5163614-1CSZ	20877	\$ 164.16	UN	5/16"-36	36	0.245	0.625	4	3.0	0.250	Straight	TiAlN
5163214-1CS	20870	\$ 151.20	UN	5/16"-32	32	0.245	0.625	4	3.0	0.250	Straight	Uncoated
5163214-1CSC	20871	\$ 164.16	UN	5/16"-32	32	0.245	0.625	4	3.0	0.250	Straight	TiN
5163214-1CSV	20872	\$ 172.80	UN	5/16"-32	32	0.245	0.625	4	3.0	0.250	Straight	AlTiN
5163214-1CSZ	20873	\$ 164.16	UN	5/16"-32	32	0.245	0.625	4	3.0	0.250	Straight	TiAlN
5162814-1CS	20866	\$ 151.20	UN	5/16"-28	28	0.245	0.625	4	3.0	0.250	Straight	Uncoated
5162814-1CSC	20867	\$ 164.16	UN	5/16"-28	28	0.245	0.625	4	3.0	0.250	Straight	TiN
5162814-1CSV	20868	\$ 172.80	UN	5/16"-28	28	0.245	0.625	4	3.0	0.250	Straight	AlTiN
5162814-1CSZ	20869	\$ 164.16	UN	5/16"-28	28	0.245	0.625	4	3.0	0.250	Straight	TiAlN
5162714-1CS	20862	\$ 151.20	UN	5/16"-27	27	0.245	0.625	4	3.0	0.250	Straight	Uncoated
5162714-1CSC	20863	\$ 164.16	UN	5/16"-27	27	0.245	0.625	4	3.0	0.250	Straight	TiN
5162714-1CSV	20864	\$ 172.80	UN	5/16"-27	27	0.245	0.625	4	3.0	0.250	Straight	AlTiN
5162714-1CSZ	20865	\$ 164.16	UN	5/16"-27	27	0.245	0.625	4	3.0	0.250	Straight	TiAlN
5162414-1CS	20857	\$ 103.68	UN	5/16"-24	24	0.245	0.625	4	3.0	0.250	Straight	Uncoated
5162414-1CSC	20858	\$ 125.28	UN	5/16"-24	24	0.245	0.625	4	3.0	0.250	Straight	TiN
5162414-1CSV	20860	\$ 125.28	UN	5/16"-24	24	0.245	0.625	4	3.0	0.250	Straight	AlTiN
5162414-1CSZ	20861	\$ 116.64	UN	5/16"-24	24	0.245	0.625	4	3.0	0.250	Straight	TiAlN
5162414-1CSF3BH	20030	\$ 113.40	UN	5/16"-24	24 INT	0.245	0.625	3	3.0	0.250	Helical	Uncoated
5162414-1CSF3BHC	20031	\$ 135.00	UN	5/16"-24	24 INT	0.245	0.625	3	3.0	0.250	Helical	TiN
5162414-1CSF3BHV	20032	\$ 135.00	UN	5/16"-24	24 INT	0.245	0.625	3	3.0	0.250	Helical	AlTiN
5162414-1CSF3BHZ	20033	\$ 126.36	UN	5/16"-24	24 INT	0.245	0.625	3	3.0	0.250	Helical	TiAlN
5162014-1CS	20853	\$ 151.20	UN	5/16"-20	20	0.245	0.625	4	3.0	0.250	Straight	Uncoated
5162014-1CSC	20854	\$ 164.16	UN	5/16"-20	20	0.245	0.625	4	3.0	0.250	Straight	TiN
5162014-1CSV	20855	\$ 172.80	UN	5/16"-20	20	0.245	0.625	4	3.0	0.250	Straight	AlTiN
5162014-1CSZ	20856	\$ 164.16	UN	5/16"-20	20	0.245	0.625	4	3.0	0.250	Straight	TiAlN
5161814-1CS	20847	\$ 103.68	UN	5/16"-18	18	0.245	0.625	4	3.0	0.250	Straight	Uncoated
5161814-1CSC	20848	\$ 125.28	UN	5/16"-18	18	0.245	0.625	4	3.0	0.250	Straight	TiN
5161814-1CSV	20851	\$ 125.28	UN	5/16"-18	18	0.245	0.625	4	3.0	0.250	Straight	AlTiN
5161814-1CSZ	20852	\$ 116.64	UN	5/16"-18	18	0.245	0.625	4	3.0	0.250	Straight	TiAlN
5161614-1CS	20843	\$ 151.20	UN	5/16"-16	16	0.245	0.625	4	3.0	0.250	Straight	Uncoated
5161614-1CSC	20844	\$ 164.16	UN	5/16"-16	16	0.245	0.625	4	3.0	0.250	Straight	TiN
5161614-1CSV	20845	\$ 172.80	UN	5/16"-16	16	0.245	0.625	4	3.0	0.250	Straight	AlTiN
5161614-1CSZ	20846	\$ 164.16	UN	5/16"-16	16	0.245	0.625	4	3.0	0.250	Straight	TiAlN
3840516-1CS	20919	\$ 172.80	UN	3/8"-40	40	0.300	0.750	4	3.0	0.312	Straight	Uncoated
3840516-1CSC	20920	\$ 185.76	UN	3/8"-40	40	0.300	0.750	4	3.0	0.312	Straight	TiN
3840516-1CSV	20921	\$ 194.40	UN	3/8"-40	40	0.300	0.750	4	3.0	0.312	Straight	AlTiN
3840516-1CSZ	20922	\$ 185.76	UN	3/8"-40	40	0.300	0.750	4	3.0	0.312	Straight	TiAlN
3836516-1CS	20915	\$ 172.80	UN	3/8"-36	36	0.300	0.750	4	3.0	0.312	Straight	Uncoated
3836516-1CSC	20916	\$ 185.76	UN	3/8"-36	36	0.300	0.750	4	3.0	0.312	Straight	TiN
3836516-1CSV	20917	\$ 194.40	UN	3/8"-36	36	0.300	0.750	4	3.0	0.312	Straight	AlTiN
3836516-1CSZ	20918	\$ 185.76	UN	3/8"-36	36	0.300	0.750	4	3.0	0.312	Straight	TiAlN
3832516-1CS	20911	\$ 172.80	UN	3/8"-32	32	0.300	0.750	4	3.0	0.312	Straight	Uncoated
3832516-1CSC	20912	\$ 185.76	UN	3/8"-32	32	0.300	0.750	4	3.0	0.312	Straight	TiN

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3832516-1CSV	20913	\$ 194.40	UN	3/8"-32	32	0.300	0.750	4	3.0	0.312	Straight	AlTiN
3832516-1CSZ	20914	\$ 185.76	UN	3/8"-32	32	0.300	0.750	4	3.0	0.312	Straight	TiAIN
3828516-1CS	20907	\$ 172.80	UN	3/8"-28	28	0.300	0.750	4	3.0	0.312	Straight	Uncoated
3828516-1CSC	20908	\$ 185.76	UN	3/8"-28	28	0.300	0.750	4	3.0	0.312	Straight	TiN
3828516-1CSV	20909	\$ 194.40	UN	3/8"-28	28	0.300	0.750	4	3.0	0.312	Straight	AlTiN
3828516-1CSZ	20910	\$ 185.76	UN	3/8"-28	28	0.300	0.750	4	3.0	0.312	Straight	TiAIN
3827516-1CS	20903	\$ 172.80	UN	3/8"-27	27	0.300	0.750	4	3.0	0.312	Straight	Uncoated
3827516-1CSC	20904	\$ 185.76	UN	3/8"-27	27	0.300	0.750	4	3.0	0.312	Straight	TiN
3827516-1CSV	20905	\$ 194.40	UN	3/8"-27	27	0.300	0.750	4	3.0	0.312	Straight	AlTiN
3827516-1CSZ	20906	\$ 185.76	UN	3/8"-27	27	0.300	0.750	4	3.0	0.312	Straight	TiAIN
3824516-1CS	20899	\$ 114.48	UN	3/8"-24	24	0.300	0.750	4	3.0	0.312	Straight	Uncoated
3824516-1CSC	20900	\$ 136.08	UN	3/8"-24	24	0.300	0.750	4	3.0	0.312	Straight	TiN
3824516-1CSV	20901	\$ 136.08	UN	3/8"-24	24	0.300	0.750	4	3.0	0.312	Straight	AlTiN
3824516-1CSZ	20902	\$ 127.44	UN	3/8"-24	24	0.300	0.750	4	3.0	0.312	Straight	TiAIN
3824516-1CSF3BH	20039	\$ 124.20	UN	3/8"-24	24 INT	0.300	0.750	3	3.0	0.312	Helical	Uncoated
3824516-1CSF3BHC	20040	\$ 145.80	UN	3/8"-24	24 INT	0.300	0.750	3	3.0	0.312	Helical	TiN
3824516-1CSF3BHV	20042	\$ 145.80	UN	3/8"-24	24 INT	0.300	0.750	3	3.0	0.312	Helical	AlTiN
3824516-1CSF3BHZ	20043	\$ 137.16	UN	3/8"-24	24 INT	0.300	0.750	3	3.0	0.312	Helical	TiAIN
3820516-1CS	20895	\$ 172.80	UN	3/8"-20	20	0.300	0.750	4	3.0	0.312	Straight	Uncoated
3820516-1CSC	20896	\$ 185.76	UN	3/8"-20	20	0.300	0.750	4	3.0	0.312	Straight	TiN
3820516-1CSV	20897	\$ 194.40	UN	3/8"-20	20	0.300	0.750	4	3.0	0.312	Straight	AlTiN
3820516-1CSZ	20898	\$ 185.76	UN	3/8"-20	20	0.300	0.750	4	3.0	0.312	Straight	TiAIN
3818516-1CS	20891	\$ 172.80	UN	3/8"-18	18	0.300	0.750	4	3.0	0.312	Straight	Uncoated
3818516-1CSC	20892	\$ 185.76	UN	3/8"-18	18	0.300	0.750	4	3.0	0.312	Straight	TiN
3818516-1CSV	20893	\$ 194.40	UN	3/8"-18	18	0.300	0.750	4	3.0	0.312	Straight	AlTiN
3818516-1CSZ	20894	\$ 185.76	UN	3/8"-18	18	0.300	0.750	4	3.0	0.312	Straight	TiAIN
3816516-1CS	20886	\$ 114.48	UN	3/8"-16	16	0.300	0.750	4	3.0	0.312	Straight	Uncoated
3816516-1CSC	20887	\$ 136.08	UN	3/8"-16	16	0.300	0.750	4	3.0	0.312	Straight	TiN
3816516-1CSV	20889	\$ 136.08	UN	3/8"-16	16	0.300	0.750	4	3.0	0.312	Straight	AlTiN
3816516-1CSZ	20890	\$ 127.44	UN	3/8"-16	16	0.300	0.750	4	3.0	0.312	Straight	TiAIN
3816516-1CSF3BH	20034	\$ 124.20	UN	3/8"-16	16 INT	0.300	0.750	3	3.0	0.312	Helical	Uncoated
3816516-1CSF3BHC	20035	\$ 145.80	UN	3/8"-16	16 INT	0.300	0.750	3	3.0	0.312	Helical	TiN
3816516-1CSF3BHV	20037	\$ 145.80	UN	3/8"-16	16 INT	0.300	0.750	3	3.0	0.312	Helical	AlTiN
3816516-1CSF3BHZ	20038	\$ 137.16	UN	3/8"-16	16 INT	0.300	0.750	3	3.0	0.312	Helical	TiAIN
7163238-1CS	20951	\$ 183.60	UN	7/16"-32	32	0.350	0.750	4	3.0	0.375	Straight	Uncoated
7163238-1CSC	20952	\$ 196.56	UN	7/16"-32	32	0.350	0.750	4	3.0	0.375	Straight	TiN
7163238-1CSV	20953	\$ 205.20	UN	7/16"-32	32	0.350	0.750	4	3.0	0.375	Straight	AlTiN
7163238-1CSZ	20954	\$ 196.56	UN	7/16"-32	32	0.350	0.750	4	3.0	0.375	Straight	TiAIN
7162838-1CS	20947	\$ 183.60	UN	7/16"-28	28	0.350	0.750	4	3.0	0.375	Straight	Uncoated
7162838-1CSC	20948	\$ 196.56	UN	7/16"-28	28	0.350	0.750	4	3.0	0.375	Straight	TiN
7162838-1CSV	20949	\$ 205.20	UN	7/16"-28	28	0.350	0.750	4	3.0	0.375	Straight	AlTiN
7162838-1CSZ	20950	\$ 196.56	UN	7/16"-28	28	0.350	0.750	4	3.0	0.375	Straight	TiAIN
7162738-1CS	20943	\$ 183.60	UN	7/16"-27	27	0.350	0.750	4	3.0	0.375	Straight	Uncoated
7162738-1CSC	20944	\$ 196.56	UN	7/16"-27	27	0.350	0.750	4	3.0	0.375	Straight	TiN
7162738-1CSV	20945	\$ 205.20	UN	7/16"-27	27	0.350	0.750	4	3.0	0.375	Straight	AlTiN
7162738-1CSZ	20946	\$ 196.56	UN	7/16"-27	27	0.350	0.750	4	3.0	0.375	Straight	TiAIN
7162438-1CS	20939	\$ 183.60	UN	7/16"-24	24	0.350	0.750	4	3.0	0.375	Straight	Uncoated
7162438-1CSC	20940	\$ 196.56	UN	7/16"-24	24	0.350	0.750	4	3.0	0.375	Straight	TiN
7162438-1CSV	20941	\$ 205.20	UN	7/16"-24	24	0.350	0.750	4	3.0	0.375	Straight	AlTiN
7162438-1CSZ	20942	\$ 196.56	UN	7/16"-24	24	0.350	0.750	4	3.0	0.375	Straight	TiAIN
7162038-1CS	20935	\$ 120.96	UN	7/16"-20	20	0.350	0.750	4	3.0	0.375	Straight	Uncoated
7162038-1CSC	20936	\$ 142.56	UN	7/16"-20	20	0.350	0.750	4	3.0	0.375	Straight	TiN
7162038-1CSV	20937	\$ 142.56	UN	7/16"-20	20	0.350	0.750	4	3.0	0.375	Straight	AlTiN
7162038-1CSZ	20938	\$ 133.92	UN	7/16"-20	20	0.350	0.750	4	3.0	0.375	Straight	TiAIN
7162038-1CSF3BH	20048	\$ 129.60	UN	7/16"-20	20 INT	0.350	0.750	3	3.0	0.375	Helical	Uncoated
7162038-1CSF3BHC	20049	\$ 151.20	UN	7/16"-20	20 INT	0.350	0.750	3	3.0	0.375	Helical	TiN
7162038-1CSF3BHV	20051	\$ 151.20	UN	7/16"-20	20 INT	0.350	0.750	3	3.0	0.375	Helical	AlTiN
7162038-1CSF3BHZ	20052	\$ 142.56	UN	7/16"-20	20 INT	0.350	0.750	3	3.0	0.375	Helical	TiAIN
7161838-1CS	20931	\$ 120.96	UN	7/16"-18	18	0.350	0.750	4	3.0	0.375	Straight	Uncoated
7161838-1CSC	20932	\$ 142.56	UN	7/16"-18	18	0.350	0.750	4	3.0	0.375	Straight	TiN
7161838-1CSV	20933	\$ 142.56	UN	7/16"-18	18	0.350	0.750	4	3.0	0.375	Straight	AlTiN
7161838-1CSZ	20934	\$ 133.92	UN	7/16"-18	18	0.350	0.750	4	3.0	0.375	Straight	TiAIN
7161638-1CS	20927	\$ 183.60	UN	7/16"-16	16	0.350	0.750	4	3.0	0.375	Straight	Uncoated
7161638-1CSC	20928	\$ 196.56	UN	7/16"-16	16	0.350	0.750	4	3.0	0.375	Straight	TiN
7161638-1CSV	20929	\$ 205.20	UN	7/16"-16	16	0.350	0.750	4	3.0	0.375	Straight	AlTiN
7161638-1CSZ	20930	\$ 196.56	UN	7/16"-16	16	0.350	0.750	4	3.0	0.375	Straight	TiAIN

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
7161438-1CS	20923	\$ 120.96	UN	7/16"-14	14	0.350	0.750	4	3.0	0.375	Straight	Uncoated
7161438-1CSC	20924	\$ 142.56	UN	7/16"-14	14	0.350	0.750	4	3.0	0.375	Straight	TiN
7161438-1CSV	20925	\$ 142.56	UN	7/16"-14	14	0.350	0.750	4	3.0	0.375	Straight	AlTiN
7161438-1CSZ	20926	\$ 133.92	UN	7/16"-14	14	0.350	0.750	4	3.0	0.375	Straight	TiAlN
7161438-1CSF3BH	20044	\$ 129.60	UN	7/16"-14	14 INT	0.350	0.786	3	3.0	0.375	Helical	Uncoated
7161438-1CSF3BHC	20045	\$ 151.20	UN	7/16"-14	14 INT	0.350	0.786	3	3.0	0.375	Helical	TiN
7161438-1CSF3BHV	20046	\$ 151.20	UN	7/16"-14	14 INT	0.350	0.786	3	3.0	0.375	Helical	AlTiN
7161438-1CSF3BHZ	20047	\$ 142.56	UN	7/16"-14	14 INT	0.350	0.786	3	3.0	0.375	Helical	TiAlN
123238-1CS	20993	\$ 183.60	UN	1/2"-32	32	0.370	0.750	4	3.0	0.375	Straight	Uncoated
123238-1CSC	20994	\$ 196.56	UN	1/2"-32	32	0.370	0.750	4	3.0	0.375	Straight	TiN
123238-1CSV	20995	\$ 205.20	UN	1/2"-32	32	0.370	0.750	4	3.0	0.375	Straight	AlTiN
123238-1CSZ	20996	\$ 196.56	UN	1/2"-32	32	0.370	0.750	4	3.0	0.375	Straight	TiAlN
122838-1CS	20989	\$ 120.96	UN	1/2"-28	28	0.370	0.750	4	3.0	0.375	Straight	Uncoated
122838-1CSC	20990	\$ 142.56	UN	1/2"-28	28	0.370	0.750	4	3.0	0.375	Straight	TiN
122838-1CSV	20991	\$ 142.56	UN	1/2"-28	28	0.370	0.750	4	3.0	0.375	Straight	AlTiN
122838-1CSZ	20992	\$ 133.92	UN	1/2"-28	28	0.370	0.750	4	3.0	0.375	Straight	TiAlN
122738-1CS	20985	\$ 183.60	UN	1/2"-27	27	0.370	0.750	4	3.0	0.375	Straight	Uncoated
122738-1CSC	20986	\$ 196.56	UN	1/2"-27	27	0.370	0.750	4	3.0	0.375	Straight	TiN
122738-1CSV	20987	\$ 205.20	UN	1/2"-27	27	0.370	0.750	4	3.0	0.375	Straight	AlTiN
122738-1CSZ	20988	\$ 196.56	UN	1/2"-27	27	0.370	0.750	4	3.0	0.375	Straight	TiAlN
122438-1CS	20981	\$ 183.60	UN	1/2"-24	24	0.370	0.750	4	3.0	0.375	Straight	Uncoated
122438-1CSC	20982	\$ 196.56	UN	1/2"-24	24	0.370	0.750	4	3.0	0.375	Straight	TiN
122438-1CSV	20983	\$ 205.20	UN	1/2"-24	24	0.370	0.750	4	3.0	0.375	Straight	AlTiN
122438-1CSZ	20984	\$ 196.56	UN	1/2"-24	24	0.370	0.750	4	3.0	0.375	Straight	TiAlN
122038-1CS	20977	\$ 120.96	UN	1/2"-20	20	0.370	0.750	4	3.0	0.375	Straight	Uncoated
122038-1CSC	20978	\$ 142.56	UN	1/2"-20	20	0.370	0.750	4	3.0	0.375	Straight	TiN
122038-1CSV	20979	\$ 142.56	UN	1/2"-20	20	0.370	0.750	4	3.0	0.375	Straight	AlTiN
122038-1CSZ	20980	\$ 133.92	UN	1/2"-20	20	0.370	0.750	4	3.0	0.375	Straight	TiAlN
122038-1CSF3BH	20057	\$ 129.60	UN	1/2"-20	20 INT	0.370	0.750	3	3.0	0.375	Helical	Uncoated
122038-1CSF3BHC	20058	\$ 151.20	UN	1/2"-20	20 INT	0.370	0.750	3	3.0	0.375	Helical	TiN
122038-1CSF3BHV	20060	\$ 151.20	UN	1/2"-20	20 INT	0.370	0.750	3	3.0	0.375	Helical	AlTiN
122038-1CSF3BHZ	20061	\$ 142.56	UN	1/2"-20	20 INT	0.370	0.750	3	3.0	0.375	Helical	TiAlN
121838-1CS	20973	\$ 120.96	UN	1/2"-18	18	0.370	0.750	4	3.0	0.375	Straight	Uncoated
121838-1CSC	20974	\$ 142.56	UN	1/2"-18	18	0.370	0.750	4	3.0	0.375	Straight	TiN
121838-1CSV	20975	\$ 142.56	UN	1/2"-18	18	0.370	0.750	4	3.0	0.375	Straight	AlTiN
121838-1CSZ	20976	\$ 133.92	UN	1/2"-18	18	0.370	0.750	4	3.0	0.375	Straight	TiAlN
121638-1CS	20969	\$ 183.60	UN	1/2"-16	16	0.370	0.750	4	3.0	0.375	Straight	Uncoated
121638-1CSC	20970	\$ 196.56	UN	1/2"-16	16	0.370	0.750	4	3.0	0.375	Straight	TiN
121638-1CSV	20971	\$ 205.20	UN	1/2"-16	16	0.370	0.750	4	3.0	0.375	Straight	AlTiN
121638-1CSZ	20972	\$ 196.56	UN	1/2"-16	16	0.370	0.750	4	3.0	0.375	Straight	TiAlN
121438-1CS	20965	\$ 183.60	UN	1/2"-14	14	0.370	0.750	4	3.0	0.375	Straight	Uncoated
121438-1CSC	20966	\$ 196.56	UN	1/2"-14	14	0.370	0.750	4	3.0	0.375	Straight	TiN
121438-1CSV	20967	\$ 205.20	UN	1/2"-14	14	0.370	0.750	4	3.0	0.375	Straight	AlTiN
121438-1CSZ	20968	\$ 196.56	UN	1/2"-14	14	0.370	0.750	4	3.0	0.375	Straight	TiAlN
121338-1CS	20959	\$ 120.96	UN	1/2"-13	13	0.370	0.750	4	3.0	0.375	Straight	Uncoated
121338-1CSC	20960	\$ 142.56	UN	1/2"-13	13	0.370	0.750	4	3.0	0.375	Straight	TiN
121338-1CSV	20963	\$ 142.56	UN	1/2"-13	13	0.370	0.750	4	3.0	0.375	Straight	AlTiN
121338-1CSZ	20964	\$ 133.92	UN	1/2"-13	13	0.370	0.750	4	3.0	0.375	Straight	TiAlN
121338-1CSF3BH	20053	\$ 129.60	UN	1/2"-13	13 INT	0.370	0.769	3	3.0	0.375	Helical	Uncoated
121338-1CSF3BHC	20054	\$ 151.20	UN	1/2"-13	13 INT	0.370	0.769	3	3.0	0.375	Helical	TiN
121338-1CSF3BHV	20055	\$ 151.20	UN	1/2"-13	13 INT	0.370	0.769	3	3.0	0.375	Helical	AlTiN
121338-1CSF3BHZ	20056	\$ 142.56	UN	1/2"-13	13 INT	0.370	0.769	3	3.0	0.375	Helical	TiAlN
121238-1CS	20955	\$ 120.96	UN	1/2"-12	12	0.370	0.750	4	3.0	0.375	Straight	Uncoated
121238-1CSC	20956	\$ 142.56	UN	1/2"-12	12	0.370	0.750	4	3.0	0.375	Straight	TiN
121238-1CSV	20957	\$ 142.56	UN	1/2"-12	12	0.370	0.750	4	3.0	0.375	Straight	AlTiN
121238-1CSZ	20958	\$ 133.92	UN	1/2"-12	12	0.370	0.750	4	3.0	0.375	Straight	TiAlN
9163212-1CS	21029	\$ 199.80	UN	9/16"-32	32	0.450	0.750	4	4.0	0.500	Straight	Uncoated
9163212-1CSC	21030	\$ 212.76	UN	9/16"-32	32	0.450	0.750	4	4.0	0.500	Straight	TiN
9163212-1CSV	21031	\$ 221.40	UN	9/16"-32	32	0.450	0.750	4	4.0	0.500	Straight	AlTiN
9163212-1CSZ	21032	\$ 212.76	UN	9/16"-32	32	0.450	0.750	4	4.0	0.500	Straight	TiAlN
9162812-1CS	21025	\$ 199.80	UN	9/16"-28	28	0.450	0.750	4	4.0	0.500	Straight	Uncoated
9162812-1CSC	21026	\$ 212.76	UN	9/16"-28	28	0.450	0.750	4	4.0	0.500	Straight	TiN
9162812-1CSV	21027	\$ 221.40	UN	9/16"-28	28	0.450	0.750	4	4.0	0.500	Straight	AlTiN
9162812-1CSZ	21028	\$ 212.76	UN	9/16"-28	28	0.450	0.750	4	4.0	0.500	Straight	TiAlN
9162712-1CS	21021	\$ 199.80	UN	9/16"-27	27	0.450	0.750	4	4.0	0.500	Straight	Uncoated
9162712-1CSC	21022	\$ 212.76	UN	9/16"-27	27	0.450	0.750	4	4.0	0.500	Straight	TiN

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
9162712-1CSV	21023	\$ 221.40	UN	9/16"-27	27	0.450	0.750	4	4.0	0.500	Straight	AlTiN
9162712-1CSZ	21024	\$ 212.76	UN	9/16"-27	27	0.450	0.750	4	4.0	0.500	Straight	TiAIN
9162412-1CS	21017	\$ 199.80	UN	9/16"-24	24	0.450	0.750	4	4.0	0.500	Straight	Uncoated
9162412-1CSC	21018	\$ 212.76	UN	9/16"-24	24	0.450	0.750	4	4.0	0.500	Straight	TiN
9162412-1CSV	21019	\$ 221.40	UN	9/16"-24	24	0.450	0.750	4	4.0	0.500	Straight	AlTiN
9162412-1CSZ	21020	\$ 212.76	UN	9/16"-24	24	0.450	0.750	4	4.0	0.500	Straight	TiAIN
9162012-1CS	21013	\$ 199.80	UN	9/16"-20	20	0.450	0.750	4	4.0	0.500	Straight	Uncoated
9162012-1CSC	21014	\$ 212.76	UN	9/16"-20	20	0.450	0.750	4	4.0	0.500	Straight	TiN
9162012-1CSV	21015	\$ 221.40	UN	9/16"-20	20	0.450	0.750	4	4.0	0.500	Straight	AlTiN
9162012-1CSZ	21016	\$ 212.76	UN	9/16"-20	20	0.450	0.750	4	4.0	0.500	Straight	TiAIN
9161812-1CS	21009	\$ 142.56	UN	9/16"-18	18	0.450	0.750	4	4.0	0.500	Straight	Uncoated
9161812-1CSC	21010	\$ 174.96	UN	9/16"-18	18	0.450	0.750	4	4.0	0.500	Straight	TiN
9161812-1CSV	21011	\$ 174.96	UN	9/16"-18	18	0.450	0.750	4	4.0	0.500	Straight	AlTiN
9161812-1CSZ	21012	\$ 164.16	UN	9/16"-18	18	0.450	0.750	4	4.0	0.500	Straight	TiAIN
9161812-1CSBH	20067	\$ 183.60	UN	9/16"-18	18 INT	0.450	0.778	4	4.0	0.500	Helical	Uncoated
9161812-1CSBHC	20068	\$ 216.00	UN	9/16"-18	18 INT	0.450	0.778	4	4.0	0.500	Helical	TiN
9161812-1CSBHV	20070	\$ 216.00	UN	9/16"-18	18 INT	0.450	0.778	4	4.0	0.500	Helical	AlTiN
9161812-1CSBHZ	20071	\$ 205.20	UN	9/16"-18	18 INT	0.450	0.778	4	4.0	0.500	Helical	TiAIN
9161612-1CS	21005	\$ 199.80	UN	9/16"-16	16	0.450	0.750	4	4.0	0.500	Straight	Uncoated
9161612-1CSC	21006	\$ 212.76	UN	9/16"-16	16	0.450	0.750	4	4.0	0.500	Straight	TiN
9161612-1CSV	21007	\$ 221.40	UN	9/16"-16	16	0.450	0.750	4	4.0	0.500	Straight	AlTiN
9161612-1CSZ	21008	\$ 212.76	UN	9/16"-16	16	0.450	0.750	4	4.0	0.500	Straight	TiAIN
9161412-1CS	21001	\$ 199.80	UN	9/16"-14	14	0.450	0.750	4	4.0	0.500	Straight	Uncoated
9161412-1CSC	21002	\$ 212.76	UN	9/16"-14	14	0.450	0.750	4	4.0	0.500	Straight	TiN
9161412-1CSV	21003	\$ 221.40	UN	9/16"-14	14	0.450	0.750	4	4.0	0.500	Straight	AlTiN
9161412-1CSZ	21004	\$ 212.76	UN	9/16"-14	14	0.450	0.750	4	4.0	0.500	Straight	TiAIN
9161212-1CS	20997	\$ 142.56	UN	9/16"-12	12	0.430	0.750	4	4.0	0.500	Straight	Uncoated
9161212-1CSC	20998	\$ 174.96	UN	9/16"-12	12	0.430	0.750	4	4.0	0.500	Straight	TiN
9161212-1CSV	20999	\$ 174.96	UN	9/16"-12	12	0.430	0.750	4	4.0	0.500	Straight	AlTiN
9161212-1CSZ	21000	\$ 164.16	UN	9/16"-12	12	0.430	0.750	4	4.0	0.500	Straight	TiAIN
9161212-1CSBH	20062	\$ 183.60	UN	9/16"-12	12 INT	0.430	0.750	4	4.0	0.500	Helical	Uncoated
9161212-1CSBHC	20063	\$ 216.00	UN	9/16"-12	12 INT	0.430	0.750	4	4.0	0.500	Helical	TiN
9161212-1CSBHV	20065	\$ 216.00	UN	9/16"-12	12 INT	0.430	0.750	4	4.0	0.500	Helical	AlTiN
9161212-1CSBHZ	20066	\$ 205.20	UN	9/16"-12	12 INT	0.430	0.750	4	4.0	0.500	Helical	TiAIN
583212-1CS	21108	\$ 199.80	UN	5/8"-32	32	0.495	1.000	4	4.0	0.500	Straight	Uncoated
583212-1CSC	21109	\$ 212.76	UN	5/8"-32	32	0.495	1.000	4	4.0	0.500	Straight	TiN
583212-1CSV	21110	\$ 221.40	UN	5/8"-32	32	0.495	1.000	4	4.0	0.500	Straight	AlTiN
583212-1CSZ	21111	\$ 212.76	UN	5/8"-32	32	0.495	1.000	4	4.0	0.500	Straight	TiAIN
583212-1CSF6	21112	\$ 228.96	UN	5/8"-32	32	0.495	1.000	6	4.0	0.500	Straight	Uncoated
583212-1CSF6C	21113	\$ 241.92	UN	5/8"-32	32	0.495	1.000	6	4.0	0.500	Straight	TiN
583212-1CSF6V	21114	\$ 250.56	UN	5/8"-32	32	0.495	1.000	6	4.0	0.500	Straight	AlTiN
583212-1CSF6Z	21115	\$ 241.92	UN	5/8"-32	32	0.495	1.000	6	4.0	0.500	Straight	TiAIN
582812-1CS	21100	\$ 199.80	UN	5/8"-28	28	0.495	1.000	4	4.0	0.500	Straight	Uncoated
582812-1CSC	21101	\$ 212.76	UN	5/8"-28	28	0.495	1.000	4	4.0	0.500	Straight	TiN
582812-1CSV	21102	\$ 221.40	UN	5/8"-28	28	0.495	1.000	4	4.0	0.500	Straight	AlTiN
582812-1CSZ	21103	\$ 212.76	UN	5/8"-28	28	0.495	1.000	4	4.0	0.500	Straight	TiAIN
582812-1CSF6	21104	\$ 228.96	UN	5/8"-28	28	0.495	1.000	6	4.0	0.500	Straight	Uncoated
582812-1CSF6C	21105	\$ 241.92	UN	5/8"-28	28	0.495	1.000	6	4.0	0.500	Straight	TiN
582812-1CSF6V	21106	\$ 250.56	UN	5/8"-28	28	0.495	1.000	6	4.0	0.500	Straight	AlTiN
582812-1CSF6Z	21107	\$ 241.92	UN	5/8"-28	28	0.495	1.000	6	4.0	0.500	Straight	TiAIN
582712-1CS	21092	\$ 199.80	UN	5/8"-27	27	0.495	1.000	4	4.0	0.500	Straight	Uncoated
582712-1CSC	21093	\$ 212.76	UN	5/8"-27	27	0.495	1.000	4	4.0	0.500	Straight	TiN
582712-1CSV	21094	\$ 221.40	UN	5/8"-27	27	0.495	1.000	4	4.0	0.500	Straight	AlTiN
582712-1CSZ	21095	\$ 212.76	UN	5/8"-27	27	0.495	1.000	4	4.0	0.500	Straight	TiAIN
582712-1CSF6	21096	\$ 228.96	UN	5/8"-27	27	0.495	1.000	6	4.0	0.500	Straight	Uncoated
582712-1CSF6C	21097	\$ 241.92	UN	5/8"-27	27	0.495	1.000	6	4.0	0.500	Straight	TiN
582712-1CSF6V	21098	\$ 250.56	UN	5/8"-27	27	0.495	1.000	6	4.0	0.500	Straight	AlTiN
582712-1CSF6Z	21099	\$ 241.92	UN	5/8"-27	27	0.495	1.000	6	4.0	0.500	Straight	TiAIN
582412-1CS	21084	\$ 199.80	UN	5/8"-24	24	0.495	1.000	4	4.0	0.500	Straight	Uncoated
582412-1CSC	21085	\$ 212.76	UN	5/8"-24	24	0.495	1.000	4	4.0	0.500	Straight	TiN
582412-1CSV	21086	\$ 221.40	UN	5/8"-24	24	0.495	1.000	4	4.0	0.500	Straight	AlTiN
582412-1CSZ	21087	\$ 212.76	UN	5/8"-24	24	0.495	1.000	4	4.0	0.500	Straight	TiAIN
582412-1CSF6	21088	\$ 228.96	UN	5/8"-24	24	0.495	1.000	6	4.0	0.500	Straight	Uncoated
582412-1CSF6C	21089	\$ 241.92	UN	5/8"-24	24	0.495	1.000	6	4.0	0.500	Straight	TiN
582412-1CSF6V	21090	\$ 250.56	UN	5/8"-24	24	0.495	1.000	6	4.0	0.500	Straight	AlTiN
582412-1CSF6Z	21091	\$ 241.92	UN	5/8"-24	24	0.495	1.000	6	4.0	0.500	Straight	TiAIN

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
582012-1CS	21076	\$ 199.80	UN	5/8"-20	20	0.495	1.000	4	4.0	0.500	Straight	Uncoated
582012-1CSC	21077	\$ 212.76	UN	5/8"-20	20	0.495	1.000	4	4.0	0.500	Straight	TiN
582012-1CSV	21078	\$ 221.40	UN	5/8"-20	20	0.495	1.000	4	4.0	0.500	Straight	AlTiN
582012-1CSZ	21079	\$ 212.76	UN	5/8"-20	20	0.495	1.000	4	4.0	0.500	Straight	TiAlN
582012-1CSF6	21080	\$ 228.96	UN	5/8"-20	20	0.495	1.000	6	4.0	0.500	Straight	Uncoated
582012-1CSF6C	21081	\$ 241.92	UN	5/8"-20	20	0.495	1.000	6	4.0	0.500	Straight	TiN
582012-1CSF6V	21082	\$ 250.56	UN	5/8"-20	20	0.495	1.000	6	4.0	0.500	Straight	AlTiN
582012-1CSF6Z	21083	\$ 241.92	UN	5/8"-20	20	0.495	1.000	6	4.0	0.500	Straight	TiAlN
581812-1CS	21068	\$ 142.56	UN	5/8"-18	18	0.495	1.000	4	4.0	0.500	Straight	Uncoated
581812-1CSC	21069	\$ 174.96	UN	5/8"-18	18	0.495	1.000	4	4.0	0.500	Straight	TiN
581812-1CSV	21070	\$ 174.96	UN	5/8"-18	18	0.495	1.000	4	4.0	0.500	Straight	AlTiN
581812-1CSZ	21071	\$ 164.16	UN	5/8"-18	18	0.495	1.000	4	4.0	0.500	Straight	TiAlN
581812-1CSF6	21072	\$ 228.96	UN	5/8"-18	18	0.495	1.000	6	4.0	0.500	Straight	Uncoated
581812-1CSF6C	21073	\$ 241.92	UN	5/8"-18	18	0.495	1.000	6	4.0	0.500	Straight	TiN
581812-1CSF6V	21074	\$ 250.56	UN	5/8"-18	18	0.495	1.000	6	4.0	0.500	Straight	AlTiN
581812-1CSF6Z	21075	\$ 241.92	UN	5/8"-18	18	0.495	1.000	6	4.0	0.500	Straight	TiAlN
581812-1CSBH	20076	\$ 199.80	UN	5/8"-18	18 INT	0.495	1.000	4	4.0	0.500	Helical	Uncoated
581812-1CSBHC	20077	\$ 232.20	UN	5/8"-18	18 INT	0.495	1.000	4	4.0	0.500	Helical	TiN
581812-1CSBHV	20078	\$ 232.20	UN	5/8"-18	18 INT	0.495	1.000	4	4.0	0.500	Helical	AlTiN
581812-1CSBHZ	20079	\$ 221.40	UN	5/8"-18	18 INT	0.495	1.000	4	4.0	0.500	Helical	TiAlN
581612-1CS	21060	\$ 199.80	UN	5/8"-16	16	0.495	1.000	4	4.0	0.500	Straight	Uncoated
581612-1CSC	21061	\$ 212.76	UN	5/8"-16	16	0.495	1.000	4	4.0	0.500	Straight	TiN
581612-1CSV	21062	\$ 221.40	UN	5/8"-16	16	0.495	1.000	4	4.0	0.500	Straight	AlTiN
581612-1CSZ	21063	\$ 212.76	UN	5/8"-16	16	0.495	1.000	4	4.0	0.500	Straight	TiAlN
581612-1CSF6	21064	\$ 228.96	UN	5/8"-16	16	0.495	1.000	6	4.0	0.500	Straight	Uncoated
581612-1CSF6C	21065	\$ 241.92	UN	5/8"-16	16	0.495	1.000	6	4.0	0.500	Straight	TiN
581612-1CSF6V	21066	\$ 250.56	UN	5/8"-16	16	0.495	1.000	6	4.0	0.500	Straight	AlTiN
581612-1CSF6Z	21067	\$ 241.92	UN	5/8"-16	16	0.495	1.000	6	4.0	0.500	Straight	TiAlN
581412-1CS	21052	\$ 199.80	UN	5/8"-14	14	0.495	1.000	4	4.0	0.500	Straight	Uncoated
581412-1CSC	21053	\$ 212.76	UN	5/8"-14	14	0.495	1.000	4	4.0	0.500	Straight	TiN
581412-1CSV	21054	\$ 221.40	UN	5/8"-14	14	0.495	1.000	4	4.0	0.500	Straight	AlTiN
581412-1CSZ	21055	\$ 212.76	UN	5/8"-14	14	0.495	1.000	4	4.0	0.500	Straight	TiAlN
581412-1CSF6	21056	\$ 228.96	UN	5/8"-14	14	0.495	1.000	6	4.0	0.500	Straight	Uncoated
581412-1CSF6C	21057	\$ 241.92	UN	5/8"-14	14	0.495	1.000	6	4.0	0.500	Straight	TiN
581412-1CSF6V	21058	\$ 250.56	UN	5/8"-14	14	0.495	1.000	6	4.0	0.500	Straight	AlTiN
581412-1CSF6Z	21059	\$ 241.92	UN	5/8"-14	14	0.495	1.000	6	4.0	0.500	Straight	TiAlN
581212-1CS	21043	\$ 199.80	UN	5/8"-12	12	0.430	1.000	4	4.0	0.500	Straight	Uncoated
581212-1CSC	21044	\$ 212.76	UN	5/8"-12	12	0.430	1.000	4	4.0	0.500	Straight	TiN
581212-1CSV	21046	\$ 221.40	UN	5/8"-12	12	0.430	1.000	4	4.0	0.500	Straight	AlTiN
581212-1CSZ	21047	\$ 212.76	UN	5/8"-12	12	0.430	1.000	4	4.0	0.500	Straight	TiAlN
581212-1CSF6	21048	\$ 228.96	UN	5/8"-12	12	0.430	1.000	6	4.0	0.500	Straight	Uncoated
581212-1CSF6C	21049	\$ 241.92	UN	5/8"-12	12	0.430	1.000	6	4.0	0.500	Straight	TiN
581212-1CSF6V	21050	\$ 250.56	UN	5/8"-12	12	0.430	1.000	6	4.0	0.500	Straight	AlTiN
581212-1CSF6Z	21051	\$ 241.92	UN	5/8"-12	12	0.430	1.000	6	4.0	0.500	Straight	TiAlN
581112-1CS	21033	\$ 142.56	UN	5/8"-11	11	0.430	1.000	4	4.0	0.500	Straight	Uncoated
581112-1CSC	21034	\$ 174.96	UN	5/8"-11	11	0.430	1.000	4	4.0	0.500	Straight	TiN
581112-1CSV	21036	\$ 174.96	UN	5/8"-11	11	0.430	1.000	4	4.0	0.500	Straight	AlTiN
581112-1CSZ	21037	\$ 164.16	UN	5/8"-11	11	0.430	1.000	4	4.0	0.500	Straight	TiAlN
581112-1CSF6	21038	\$ 228.96	UN	5/8"-11	11	0.430	1.000	6	4.0	0.500	Straight	Uncoated
581112-1CSF6C	21039	\$ 241.92	UN	5/8"-11	11	0.430	1.000	6	4.0	0.500	Straight	TiN
581112-1CSF6V	21041	\$ 250.56	UN	5/8"-11	11	0.430	1.000	6	4.0	0.500	Straight	AlTiN
581112-1CSF6Z	21042	\$ 241.92	UN	5/8"-11	11	0.430	1.000	6	4.0	0.500	Straight	TiAlN
581112-1CSBH	20072	\$ 199.80	UN	5/8"-11	11 INT	0.430	1.000	4	4.0	0.500	Helical	Uncoated
581112-1CSBHC	20073	\$ 232.20	UN	5/8"-11	11 INT	0.430	1.000	4	4.0	0.500	Helical	TiN
581112-1CSBHV	20074	\$ 232.20	UN	5/8"-11	11 INT	0.430	1.000	4	4.0	0.500	Helical	AlTiN
581112-1CSBHZ	20075	\$ 221.40	UN	5/8"-11	11 INT	0.430	1.000	4	4.0	0.500	Helical	TiAlN
343258-1CS	21190	\$ 210.60	UN	3/4"-32	32	0.620	1.000	4	4.0	0.625	Straight	Uncoated
343258-1CSC	21191	\$ 223.56	UN	3/4"-32	32	0.620	1.000	4	4.0	0.625	Straight	TiN
343258-1CSV	21192	\$ 232.20	UN	3/4"-32	32	0.620	1.000	4	4.0	0.625	Straight	AlTiN
343258-1CSZ	21193	\$ 223.56	UN	3/4"-32	32	0.620	1.000	4	4.0	0.625	Straight	TiAlN
343258-1CSF6	21194	\$ 241.92	UN	3/4"-32	32	0.620	1.000	6	4.0	0.625	Straight	Uncoated
343258-1CSF6C	21195	\$ 254.88	UN	3/4"-32	32	0.620	1.000	6	4.0	0.625	Straight	TiN
343258-1CSF6V	21196	\$ 263.52	UN	3/4"-32	32	0.620	1.000	6	4.0	0.625	Straight	AlTiN
343258-1CSF6Z	21197	\$ 254.88	UN	3/4"-32	32	0.620	1.000	6	4.0	0.625	Straight	TiAlN
342858-1CS	21182	\$ 210.60	UN	3/4"-28	28	0.620	1.000	4	4.0	0.625	Straight	Uncoated
342858-1CSC	21183	\$ 223.56	UN	3/4"-28	28	0.620	1.000	4	4.0	0.625	Straight	TiN

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
342858-1CSV	21184	\$ 232.20	UN	3/4"-28	28	0.620	1.000	4	4.0	0.625	Straight	AlTiN
342858-1CSZ	21185	\$ 223.56	UN	3/4"-28	28	0.620	1.000	4	4.0	0.625	Straight	TiAIN
342858-1CSF6	21186	\$ 241.92	UN	3/4"-28	28	0.620	1.000	6	4.0	0.625	Straight	Uncoated
342858-1CSF6C	21187	\$ 254.88	UN	3/4"-28	28	0.620	1.000	6	4.0	0.625	Straight	TiN
342858-1CSF6V	21188	\$ 263.52	UN	3/4"-28	28	0.620	1.000	6	4.0	0.625	Straight	AlTiN
342858-1CSF6Z	21189	\$ 254.88	UN	3/4"-28	28	0.620	1.000	6	4.0	0.625	Straight	TiAIN
342758-1CS	21174	\$ 210.60	UN	3/4"-27	27	0.620	1.000	4	4.0	0.625	Straight	Uncoated
342758-1CSC	21175	\$ 223.56	UN	3/4"-27	27	0.620	1.000	4	4.0	0.625	Straight	TiN
342758-1CSV	21176	\$ 232.20	UN	3/4"-27	27	0.620	1.000	4	4.0	0.625	Straight	AlTiN
342758-1CSZ	21177	\$ 223.56	UN	3/4"-27	27	0.620	1.000	4	4.0	0.625	Straight	TiAIN
342758-1CSF6	21178	\$ 241.92	UN	3/4"-27	27	0.620	1.000	6	4.0	0.625	Straight	Uncoated
342758-1CSF6C	21179	\$ 254.88	UN	3/4"-27	27	0.620	1.000	6	4.0	0.625	Straight	TiN
342758-1CSF6V	21180	\$ 263.52	UN	3/4"-27	27	0.620	1.000	6	4.0	0.625	Straight	AlTiN
342758-1CSF6Z	21181	\$ 254.88	UN	3/4"-27	27	0.620	1.000	6	4.0	0.625	Straight	TiAIN
342458-1CS	21166	\$ 210.60	UN	3/4"-24	24	0.620	1.000	4	4.0	0.625	Straight	Uncoated
342458-1CSC	21167	\$ 223.56	UN	3/4"-24	24	0.620	1.000	4	4.0	0.625	Straight	TiN
342458-1CSV	21168	\$ 232.20	UN	3/4"-24	24	0.620	1.000	4	4.0	0.625	Straight	AlTiN
342458-1CSZ	21169	\$ 223.56	UN	3/4"-24	24	0.620	1.000	4	4.0	0.625	Straight	TiAIN
342458-1CSF6	21170	\$ 241.92	UN	3/4"-24	24	0.620	1.000	6	4.0	0.625	Straight	Uncoated
342458-1CSF6C	21171	\$ 254.88	UN	3/4"-24	24	0.620	1.000	6	4.0	0.625	Straight	TiN
342458-1CSF6V	21172	\$ 263.52	UN	3/4"-24	24	0.620	1.000	6	4.0	0.625	Straight	AlTiN
342458-1CSF6Z	21173	\$ 254.88	UN	3/4"-24	24	0.620	1.000	6	4.0	0.625	Straight	TiAIN
342058-1CS	21158	\$ 168.48	UN	3/4"-20	20	0.620	1.000	4	4.0	0.625	Straight	Uncoated
342058-1CSC	21159	\$ 200.88	UN	3/4"-20	20	0.620	1.000	4	4.0	0.625	Straight	TiN
342058-1CSV	21160	\$ 200.88	UN	3/4"-20	20	0.620	1.000	4	4.0	0.625	Straight	AlTiN
342058-1CSZ	21161	\$ 190.08	UN	3/4"-20	20	0.620	1.000	4	4.0	0.625	Straight	TiAIN
342058-1CSF6	21162	\$ 241.92	UN	3/4"-20	20	0.620	1.000	6	4.0	0.625	Straight	Uncoated
342058-1CSF6C	21163	\$ 254.88	UN	3/4"-20	20	0.620	1.000	6	4.0	0.625	Straight	TiN
342058-1CSF6V	21164	\$ 263.52	UN	3/4"-20	20	0.620	1.000	6	4.0	0.625	Straight	AlTiN
342058-1CSF6Z	21165	\$ 254.88	UN	3/4"-20	20	0.620	1.000	6	4.0	0.625	Straight	TiAIN
341858-1CS	21150	\$ 210.60	UN	3/4"-18	18	0.620	1.000	4	4.0	0.625	Straight	Uncoated
341858-1CSC	21151	\$ 223.56	UN	3/4"-18	18	0.620	1.000	4	4.0	0.625	Straight	TiN
341858-1CSV	21152	\$ 232.20	UN	3/4"-18	18	0.620	1.000	4	4.0	0.625	Straight	AlTiN
341858-1CSZ	21153	\$ 223.56	UN	3/4"-18	18	0.620	1.000	4	4.0	0.625	Straight	TiAIN
341858-1CSF6	21154	\$ 241.92	UN	3/4"-18	18	0.620	1.000	6	4.0	0.625	Straight	Uncoated
341858-1CSF6C	21155	\$ 254.88	UN	3/4"-18	18	0.620	1.000	6	4.0	0.625	Straight	TiN
341858-1CSF6V	21156	\$ 263.52	UN	3/4"-18	18	0.620	1.000	6	4.0	0.625	Straight	AlTiN
341858-1CSF6Z	21157	\$ 254.88	UN	3/4"-18	18	0.620	1.000	6	4.0	0.625	Straight	TiAIN
341658-1CS	21140	\$ 168.48	UN	3/4"-16	16	0.620	1.000	4	4.0	0.625	Straight	Uncoated
341658-1CSC	21141	\$ 200.88	UN	3/4"-16	16	0.620	1.000	4	4.0	0.625	Straight	TiN
341658-1CSV	21143	\$ 200.88	UN	3/4"-16	16	0.620	1.000	4	4.0	0.625	Straight	AlTiN
341658-1CSZ	21144	\$ 190.08	UN	3/4"-16	16	0.620	1.000	4	4.0	0.625	Straight	TiAIN
341658-1CSF6	21145	\$ 241.92	UN	3/4"-16	16	0.620	1.000	6	4.0	0.625	Straight	Uncoated
341658-1CSF6C	21146	\$ 254.88	UN	3/4"-16	16	0.620	1.000	6	4.0	0.625	Straight	TiN
341658-1CSF6V	21148	\$ 263.52	UN	3/4"-16	16	0.620	1.000	6	4.0	0.625	Straight	AlTiN
341658-1CSF6Z	21149	\$ 254.88	UN	3/4"-16	16	0.620	1.000	6	4.0	0.625	Straight	TiAIN
341658-1CSBH	20085	\$ 221.40	UN	3/4"-16	16 INT	0.620	1.000	4	4.0	0.625	Helical	Uncoated
341658-1CSBHC	20086	\$ 253.80	UN	3/4"-16	16 INT	0.620	1.000	4	4.0	0.625	Helical	TiN
341658-1CSBHV	20087	\$ 253.80	UN	3/4"-16	16 INT	0.620	1.000	4	4.0	0.625	Helical	AlTiN
341658-1CSBHZ	20088	\$ 243.00	UN	3/4"-16	16 INT	0.620	1.000	4	4.0	0.625	Helical	TiAIN
341458-1CS	21132	\$ 210.60	UN	3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	Uncoated
341458-1CSC	21133	\$ 223.56	UN	3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	TiN
341458-1CSV	21134	\$ 232.20	UN	3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	AlTiN
341458-1CSZ	21135	\$ 223.56	UN	3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	TiAIN
341458-1CSF6	21136	\$ 241.92	UN	3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	Uncoated
341458-1CSF6C	21137	\$ 254.88	UN	3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	TiN
341458-1CSF6V	21138	\$ 263.52	UN	3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	AlTiN
341458-1CSF6Z	21139	\$ 254.88	UN	3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	TiAIN
341258-1CS	21124	\$ 210.60	UN	3/4"-12	12	0.620	1.000	4	4.0	0.625	Straight	Uncoated
341258-1CSC	21125	\$ 223.56	UN	3/4"-12	12	0.620	1.000	4	4.0	0.625	Straight	TiN
341258-1CSV	21126	\$ 232.20	UN	3/4"-12	12	0.620	1.000	4	4.0	0.625	Straight	AlTiN
341258-1CSZ	21127	\$ 223.56	UN	3/4"-12	12	0.620	1.000	4	4.0	0.625	Straight	TiAIN
341258-1CSF6	21128	\$ 241.92	UN	3/4"-12	12	0.620	1.000	6	4.0	0.625	Straight	Uncoated
341258-1CSF6C	21129	\$ 254.88	UN	3/4"-12	12	0.620	1.000	6	4.0	0.625	Straight	TiN
341258-1CSF6V	21130	\$ 263.52	UN	3/4"-12	12	0.620	1.000	6	4.0	0.625	Straight	AlTiN
341258-1CSF6Z	21131	\$ 254.88	UN	3/4"-12	12	0.620	1.000	6	4.0	0.625	Straight	TiAIN

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
341058-1CS	21116	\$ 168.48	UN	3/4"-10	10	0.620	1.000	4	4.0	0.625	Straight	Uncoated
341058-1CSC	21117	\$ 200.88	UN	3/4"-10	10	0.620	1.000	4	4.0	0.625	Straight	TiN
341058-1CSV	21118	\$ 200.88	UN	3/4"-10	10	0.620	1.000	4	4.0	0.625	Straight	AlTiN
341058-1CSZ	21119	\$ 190.08	UN	3/4"-10	10	0.620	1.000	4	4.0	0.625	Straight	TiAlN
341058-1CSF6	21120	\$ 241.92	UN	3/4"-10	10	0.620	1.000	6	4.0	0.625	Straight	Uncoated
341058-1CSF6C	21121	\$ 254.88	UN	3/4"-10	10	0.620	1.000	6	4.0	0.625	Straight	TiN
341058-1CSF6V	21122	\$ 263.52	UN	3/4"-10	10	0.620	1.000	6	4.0	0.625	Straight	AlTiN
341058-1CSF6Z	21123	\$ 254.88	UN	3/4"-10	10	0.620	1.000	6	4.0	0.625	Straight	TiAlN
341058-1CSBH	20080	\$ 221.40	UN	3/4"-10	10 INT	0.620	1.000	4	4.0	0.625	Helical	Uncoated
341058-1CSBHC	20081	\$ 253.80	UN	3/4"-10	10 INT	0.620	1.000	4	4.0	0.625	Helical	TiN
341058-1CSBHV	20082	\$ 253.80	UN	3/4"-10	10 INT	0.620	1.000	4	4.0	0.625	Helical	AlTiN
341058-1CSBHZ	20083	\$ 243.00	UN	3/4"-10	10 INT	0.620	1.000	4	4.0	0.625	Helical	TiAlN
783234-1CS	21281	\$ 235.44	UN	7/8"-32	32	0.745	1.250	4	4.0	0.750	Straight	Uncoated
783234-1CSC	21282	\$ 248.40	UN	7/8"-32	32	0.745	1.250	4	4.0	0.750	Straight	TiN
783234-1CSV	21283	\$ 257.04	UN	7/8"-32	32	0.745	1.250	4	4.0	0.750	Straight	AlTiN
783234-1CSZ	21284	\$ 248.40	UN	7/8"-32	32	0.745	1.250	4	4.0	0.750	Straight	TiAlN
783234-1CSF6	21285	\$ 270.00	UN	7/8"-32	32	0.745	1.250	6	4.0	0.750	Straight	Uncoated
783234-1CSF6C	21286	\$ 282.96	UN	7/8"-32	32	0.745	1.250	6	4.0	0.750	Straight	TiN
783234-1CSF6V	21287	\$ 291.60	UN	7/8"-32	32	0.745	1.250	6	4.0	0.750	Straight	AlTiN
783234-1CSF6Z	21288	\$ 282.96	UN	7/8"-32	32	0.745	1.250	6	4.0	0.750	Straight	TiAlN
782834-1CS	21273	\$ 235.44	UN	7/8"-28	28	0.745	1.250	4	4.0	0.750	Straight	Uncoated
782834-1CSC	21274	\$ 248.40	UN	7/8"-28	28	0.745	1.250	4	4.0	0.750	Straight	TiN
782834-1CSV	21275	\$ 257.04	UN	7/8"-28	28	0.745	1.250	4	4.0	0.750	Straight	AlTiN
782834-1CSZ	21276	\$ 248.40	UN	7/8"-28	28	0.745	1.250	4	4.0	0.750	Straight	TiAlN
782834-1CSF6	21277	\$ 270.00	UN	7/8"-28	28	0.745	1.250	6	4.0	0.750	Straight	Uncoated
782834-1CSF6C	21278	\$ 282.96	UN	7/8"-28	28	0.745	1.250	6	4.0	0.750	Straight	TiN
782834-1CSF6V	21279	\$ 291.60	UN	7/8"-28	28	0.745	1.250	6	4.0	0.750	Straight	AlTiN
782834-1CSF6Z	21280	\$ 282.96	UN	7/8"-28	28	0.745	1.250	6	4.0	0.750	Straight	TiAlN
782734-1CS	21265	\$ 235.44	UN	7/8"-27	27	0.745	1.250	4	4.0	0.750	Straight	Uncoated
782734-1CSC	21266	\$ 248.40	UN	7/8"-27	27	0.745	1.250	4	4.0	0.750	Straight	TiN
782734-1CSV	21267	\$ 257.04	UN	7/8"-27	27	0.745	1.250	4	4.0	0.750	Straight	AlTiN
782734-1CSZ	21268	\$ 248.40	UN	7/8"-27	27	0.745	1.250	4	4.0	0.750	Straight	TiAlN
782734-1CSF6	21269	\$ 270.00	UN	7/8"-27	27	0.745	1.250	6	4.0	0.750	Straight	Uncoated
782734-1CSF6C	21270	\$ 282.96	UN	7/8"-27	27	0.745	1.250	6	4.0	0.750	Straight	TiN
782734-1CSF6V	21271	\$ 291.60	UN	7/8"-27	27	0.745	1.250	6	4.0	0.750	Straight	AlTiN
782734-1CSF6Z	21272	\$ 282.96	UN	7/8"-27	27	0.745	1.250	6	4.0	0.750	Straight	TiAlN
782434-1CS	21257	\$ 235.44	UN	7/8"-24	24	0.745	1.250	4	4.0	0.750	Straight	Uncoated
782434-1CSC	21258	\$ 248.40	UN	7/8"-24	24	0.745	1.250	4	4.0	0.750	Straight	TiN
782434-1CSV	21259	\$ 257.04	UN	7/8"-24	24	0.745	1.250	4	4.0	0.750	Straight	AlTiN
782434-1CSZ	21260	\$ 248.40	UN	7/8"-24	24	0.745	1.250	4	4.0	0.750	Straight	TiAlN
782434-1CSF6	21261	\$ 270.00	UN	7/8"-24	24	0.745	1.250	6	4.0	0.750	Straight	Uncoated
782434-1CSF6C	21262	\$ 282.96	UN	7/8"-24	24	0.745	1.250	6	4.0	0.750	Straight	TiN
782434-1CSF6V	21263	\$ 291.60	UN	7/8"-24	24	0.745	1.250	6	4.0	0.750	Straight	AlTiN
782434-1CSF6Z	21264	\$ 282.96	UN	7/8"-24	24	0.745	1.250	6	4.0	0.750	Straight	TiAlN
782034-1CS	21249	\$ 211.68	UN	7/8"-20	20	0.745	1.250	4	4.0	0.750	Straight	Uncoated
782034-1CSC	21250	\$ 244.08	UN	7/8"-20	20	0.745	1.250	4	4.0	0.750	Straight	TiN
782034-1CSV	21251	\$ 244.08	UN	7/8"-20	20	0.745	1.250	4	4.0	0.750	Straight	AlTiN
782034-1CSZ	21252	\$ 233.28	UN	7/8"-20	20	0.745	1.250	4	4.0	0.750	Straight	TiAlN
782034-1CSF6	21253	\$ 270.00	UN	7/8"-20	20	0.745	1.250	6	4.0	0.750	Straight	Uncoated
782034-1CSF6C	21254	\$ 282.96	UN	7/8"-20	20	0.745	1.250	6	4.0	0.750	Straight	TiN
782034-1CSF6V	21255	\$ 291.60	UN	7/8"-20	20	0.745	1.250	6	4.0	0.750	Straight	AlTiN
782034-1CSF6Z	21256	\$ 282.96	UN	7/8"-20	20	0.745	1.250	6	4.0	0.750	Straight	TiAlN
781834-1CS	21241	\$ 235.44	UN	7/8"-18	18	0.745	1.250	4	4.0	0.750	Straight	Uncoated
781834-1CSC	21242	\$ 248.40	UN	7/8"-18	18	0.745	1.250	4	4.0	0.750	Straight	TiN
781834-1CSV	21243	\$ 257.04	UN	7/8"-18	18	0.745	1.250	4	4.0	0.750	Straight	AlTiN
781834-1CSZ	21244	\$ 248.40	UN	7/8"-18	18	0.745	1.250	4	4.0	0.750	Straight	TiAlN
781834-1CSF6	21245	\$ 270.00	UN	7/8"-18	18	0.745	1.250	6	4.0	0.750	Straight	Uncoated
781834-1CSF6C	21246	\$ 282.96	UN	7/8"-18	18	0.745	1.250	6	4.0	0.750	Straight	TiN
781834-1CSF6V	21247	\$ 291.60	UN	7/8"-18	18	0.745	1.250	6	4.0	0.750	Straight	AlTiN
781834-1CSF6Z	21248	\$ 282.96	UN	7/8"-18	18	0.745	1.250	6	4.0	0.750	Straight	TiAlN
781634-1CS	21233	\$ 235.44	UN	7/8"-16	16	0.745	1.250	4	4.0	0.750	Straight	Uncoated
781634-1CSC	21234	\$ 248.40	UN	7/8"-16	16	0.745	1.250	4	4.0	0.750	Straight	TiN
781634-1CSV	21235	\$ 257.04	UN	7/8"-16	16	0.745	1.250	4	4.0	0.750	Straight	AlTiN
781634-1CSZ	21236	\$ 248.40	UN	7/8"-16	16	0.745	1.250	4	4.0	0.750	Straight	TiAlN
781634-1CSF6	21237	\$ 270.00	UN	7/8"-16	16	0.745	1.250	6	4.0	0.750	Straight	Uncoated
781634-1CSF6C	21238	\$ 282.96	UN	7/8"-16	16	0.745	1.250	6	4.0	0.750	Straight	TiN



Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
781634-1CSF6V	21239	\$ 291.60	UN	7/8"-16	16	0.745	1.250	6	4.0	0.750	Straight	AlTiN
781634-1CSF6Z	21240	\$ 282.96	UN	7/8"-16	16	0.745	1.250	6	4.0	0.750	Straight	TiAIN
781434-1CS	21223	\$ 211.68	UN	7/8"-14	14	0.745	1.250	4	4.0	0.750	Straight	Uncoated
781434-1CSC	21224	\$ 244.08	UN	7/8"-14	14	0.745	1.250	4	4.0	0.750	Straight	TiN
781434-1CSV	21226	\$ 244.08	UN	7/8"-14	14	0.745	1.250	4	4.0	0.750	Straight	AlTiN
781434-1CSZ	21227	\$ 233.28	UN	7/8"-14	14	0.745	1.250	4	4.0	0.750	Straight	TiAIN
781434-1CSF6	21228	\$ 270.00	UN	7/8"-14	14	0.745	1.250	4	4.0	0.750	Straight	Uncoated
781434-1CSF6C	21229	\$ 282.96	UN	7/8"-14	14	0.745	1.250	6	4.0	0.750	Straight	TiN
781434-1CSF6V	21231	\$ 291.60	UN	7/8"-14	14	0.745	1.250	6	4.0	0.750	Straight	AlTiN
781434-1CSF6Z	21232	\$ 282.96	UN	7/8"-14	14	0.745	1.250	6	4.0	0.750	Straight	TiAIN
781434-1CSBH	20098	\$ 259.20	UN	7/8"-14	14 INT	0.745	1.286	4	4.0	0.750	Helical	Uncoated
781434-1CSBHC	20099	\$ 291.60	UN	7/8"-14	14 INT	0.745	1.286	4	4.0	0.750	Helical	TiN
781434-1CSBHV	20100	\$ 291.60	UN	7/8"-14	14 INT	0.745	1.286	4	4.0	0.750	Helical	AlTiN
781434-1CSBHZ	20101	\$ 280.80	UN	7/8"-14	14 INT	0.745	1.286	4	4.0	0.750	Helical	TiAIN
781234-1CS	21215	\$ 211.68	UN	7/8"-12	12	0.745	1.250	4	4.0	0.750	Straight	Uncoated
781234-1CSC	21216	\$ 244.08	UN	7/8"-12	12	0.745	1.250	4	4.0	0.750	Straight	TiN
781234-1CSV	21217	\$ 244.08	UN	7/8"-12	12	0.745	1.250	4	4.0	0.750	Straight	AlTiN
781234-1CSZ	21218	\$ 233.28	UN	7/8"-12	12	0.745	1.250	4	4.0	0.750	Straight	TiAIN
781234-1CSF6	21219	\$ 270.00	UN	7/8"-12	12	0.745	1.250	6	4.0	0.750	Straight	Uncoated
781234-1CSF6C	21220	\$ 282.96	UN	7/8"-12	12	0.745	1.250	6	4.0	0.750	Straight	TiN
781234-1CSF6V	21221	\$ 291.60	UN	7/8"-12	12	0.745	1.250	6	4.0	0.750	Straight	AlTiN
781234-1CSF6Z	21222	\$ 282.96	UN	7/8"-12	12	0.745	1.250	6	4.0	0.750	Straight	TiAIN
781034-1CS	21207	\$ 235.44	UN	7/8"-10	10	0.745	1.250	4	4.0	0.750	Straight	Uncoated
781034-1CSC	21208	\$ 248.40	UN	7/8"-10	10	0.745	1.250	4	4.0	0.750	Straight	TiN
781034-1CSV	21209	\$ 257.04	UN	7/8"-10	10	0.745	1.250	4	4.0	0.750	Straight	AlTiN
781034-1CSZ	21210	\$ 248.40	UN	7/8"-10	10	0.745	1.250	4	4.0	0.750	Straight	TiAIN
781034-1CSF6	21211	\$ 270.00	UN	7/8"-10	10	0.745	1.250	6	4.0	0.750	Straight	Uncoated
781034-1CSF6C	21212	\$ 282.96	UN	7/8"-10	10	0.745	1.250	6	4.0	0.750	Straight	TiN
781034-1CSF6V	21213	\$ 291.60	UN	7/8"-10	10	0.745	1.250	6	4.0	0.750	Straight	AlTiN
781034-1CSF6Z	21214	\$ 282.96	UN	7/8"-10	10	0.745	1.250	6	4.0	0.750	Straight	TiAIN
780934-1CS	21198	\$ 211.68	UN	7/8"-9	9	0.745	1.250	4	4.0	0.750	Straight	Uncoated
780934-1CSC	21199	\$ 244.08	UN	7/8"-9	9	0.745	1.250	4	4.0	0.750	Straight	TiN
780934-1CSV	21201	\$ 244.08	UN	7/8"-9	9	0.745	1.250	4	4.0	0.750	Straight	AlTiN
780934-1CSZ	21202	\$ 233.28	UN	7/8"-9	9	0.745	1.250	4	4.0	0.750	Straight	TiAIN
780934-1CSF6	21203	\$ 270.00	UN	7/8"-9	9	0.745	1.250	6	4.0	0.750	Straight	Uncoated
780934-1CSF6C	21204	\$ 282.96	UN	7/8"-9	9	0.745	1.250	6	4.0	0.750	Straight	TiN
780934-1CSF6V	21205	\$ 291.60	UN	7/8"-9	9	0.745	1.250	6	4.0	0.750	Straight	AlTiN
780934-1CSF6Z	21206	\$ 282.96	UN	7/8"-9	9	0.745	1.250	6	4.0	0.750	Straight	TiAIN
780934-1CSBH	20092	\$ 259.20	UN	7/8"-9	9 INT	0.745	1.333	4	4.0	0.750	Helical	Uncoated
780934-1CSBHC	20093	\$ 291.60	UN	7/8"-9	9 INT	0.745	1.333	4	4.0	0.750	Helical	TiN
780934-1CSBHV	20095	\$ 291.60	UN	7/8"-9	9 INT	0.745	1.333	4	4.0	0.750	Helical	AlTiN
780934-1CSBHZ	20096	\$ 280.80	UN	7/8"-9	9 INT	0.745	1.333	4	4.0	0.750	Helical	TiAIN
011234-1CSBH	20106	\$ 259.20	UN	1"-12	12 INT	0.745	1.250	4	4.0	0.750	Helical	Uncoated
011234-1CSBHC	20107	\$ 291.60	UN	1"-12	12 INT	0.745	1.250	4	4.0	0.750	Helical	TiN
011234-1CSBHV	20108	\$ 291.60	UN	1"-12	12 INT	0.745	1.250	4	4.0	0.750	Helical	AlTiN
011234-1CSBHZ	20109	\$ 280.80	UN	1"-12	12 INT	0.745	1.250	4	4.0	0.750	Helical	TiAIN
010834-1CS	21297	\$ 211.68	UN	1"-8	8	0.745	1.250	4	4.0	0.750	Straight	Uncoated
010834-1CSC	21298	\$ 244.08	UN	1"-8	8	0.745	1.250	4	4.0	0.750	Straight	TiN
010834-1CSV	21300	\$ 244.08	UN	1"-8	8	0.745	1.250	4	4.0	0.750	Straight	AlTiN
010834-1CSZ	21301	\$ 233.28	UN	1"-8	8	0.745	1.250	4	4.0	0.750	Straight	TiAIN
010834-1CSF6	21302	\$ 270.00	UN	1"-8	8	0.745	1.250	6	4.0	0.750	Straight	Uncoated
010834-1CSF6C	21303	\$ 282.96	UN	1"-8	8	0.745	1.250	6	4.0	0.750	Straight	TiN
010834-1CSF6V	21304	\$ 291.60	UN	1"-8	8	0.745	1.250	6	4.0	0.750	Straight	AlTiN
010834-1CSF6Z	21305	\$ 282.96	UN	1"-8	8	0.745	1.250	6	4.0	0.750	Straight	TiAIN
010834-1CSBH	20102	\$ 259.20	UN	1"-8	8 INT	0.745	1.250	4	4.0	0.750	Helical	Uncoated
010834-1CSBHC	20103	\$ 291.60	UN	1"-8	8 INT	0.745	1.250	4	4.0	0.750	Helical	TiN
010834-1CSBHV	20104	\$ 291.60	UN	1"-8	8 INT	0.745	1.250	4	4.0	0.750	Helical	AlTiN
010834-1CSBHZ	20105	\$ 280.80	UN	1"-8	8 INT	0.745	1.250	4	4.0	0.750	Helical	TiAIN
010734-1CS	21289	\$ 211.68	UN	1 1/8"-7	7	0.745	1.250	4	4.0	0.750	Straight	Uncoated
010734-1CSC	21290	\$ 244.08	UN	1 1/8"-7	7	0.745	1.250	4	4.0	0.750	Straight	TiN
010734-1CSV	21291	\$ 244.08	UN	1 1/8"-7	7	0.745	1.250	4	4.0	0.750	Straight	AlTiN
010734-1CSZ	21292	\$ 233.28	UN	1 1/8"-7	7	0.745	1.250	4	4.0	0.750	Straight	TiAIN
010734-1CSF6	21293	\$ 270.00	UN	1 1/8"-7	7	0.745	1.250	6	4.0	0.750	Straight	Uncoated
010734-1CSF6C	21294	\$ 282.96	UN	1 1/8"-7	7	0.745	1.250	6	4.0	0.750	Straight	TiN
010734-1CSF6V	21295	\$ 291.60	UN	1 1/8"-7	7	0.745	1.250	6	4.0	0.750	Straight	AlTiN
010734-1CSF6Z	21296	\$ 282.96	UN	1 1/8"-7	7	0.745	1.250	6	4.0	0.750	Straight	TiAIN

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
<b>METRIC</b>												
M40.7316-1CS	21306	\$ 103.68	ISO	M4 x 0.7	0.70	0.110	0.200	4	2.5	0.188	Straight	Uncoated
M40.7316-1CSC	21307	\$ 125.28	ISO	M4 x 0.7	0.70	0.110	0.200	4	2.5	0.188	Straight	TiN
M40.7316-1CSV	21308	\$ 125.28	ISO	M4 x 0.7	0.70	0.110	0.200	4	2.5	0.188	Straight	AlTiN
M40.7316-1CSZ	21309	\$ 116.64	ISO	M4 x 0.7	0.70	0.110	0.200	4	2.5	0.188	Straight	TiAIN
M50.8316-1CS	21310	\$ 103.68	ISO	M5 x 0.8	0.80	0.140	0.250	4	2.5	0.188	Straight	Uncoated
M50.8316-1CSC	21311	\$ 125.28	ISO	M5 x 0.8	0.80	0.140	0.250	4	2.5	0.188	Straight	TiN
M50.8316-1CSV	21312	\$ 125.28	ISO	M5 x 0.8	0.80	0.140	0.250	4	2.5	0.188	Straight	AlTiN
M50.8316-1CSZ	21313	\$ 116.64	ISO	M5 x 0.8	0.80	0.140	0.250	4	2.5	0.188	Straight	TiAIN
M60.7514-1CS	21319	\$ 103.68	ISO	M6 x 0.75	0.75	0.169	0.400	4	3.0	0.250	Straight	Uncoated
M60.7514-1CSC	21320	\$ 125.28	ISO	M6 x 0.75	0.75	0.169	0.400	4	3.0	0.250	Straight	TiN
M60.7514-1CSV	21321	\$ 125.28	ISO	M6 x 0.75	0.75	0.169	0.400	4	3.0	0.250	Straight	AlTiN
M60.7514-1CSZ	21322	\$ 116.64	ISO	M6 x 0.75	0.75	0.169	0.400	4	3.0	0.250	Straight	TiAIN
M60.7514-1CSF3BH	20199	\$ 113.40	ISO	M6 x 0.75	0.75 INT	0.169	0.413	3	3.0	0.250	Helical	Uncoated
M60.7514-1CSF3BHC	20200	\$ 135.00	ISO	M6 x 0.75	0.75 INT	0.169	0.413	3	3.0	0.250	Helical	TiN
M60.7514-1CSF3BHV	20201	\$ 135.00	ISO	M6 x 0.75	0.75 INT	0.169	0.413	3	3.0	0.250	Helical	AlTiN
M60.7514-1CSF3BHZ	20202	\$ 126.36	ISO	M6 x 0.75	0.75 INT	0.169	0.413	3	3.0	0.250	Helical	TiAIN
M61.014-1CS	21314	\$ 103.68	ISO	M6 x 1.0	1	0.169	0.400	4	3.0	0.250	Straight	Uncoated
M61.014-1CSC	21315	\$ 125.28	ISO	M6 x 1.0	1	0.169	0.400	4	3.0	0.250	Straight	TiN
M61.014-1CSV	21317	\$ 125.28	ISO	M6 x 1.0	1	0.169	0.400	4	3.0	0.250	Straight	AlTiN
M61.014-1CSZ	21318	\$ 116.64	ISO	M6 x 1.0	1	0.169	0.400	4	3.0	0.250	Straight	TiAIN
M61.014-1CSF3BH	20194	\$ 113.40	ISO	M6 x 1.0	1 INT	0.169	0.394	3	3.0	0.250	Helical	Uncoated
M61.014-1CSF3BHC	20195	\$ 135.00	ISO	M6 x 1.0	1 INT	0.169	0.394	3	3.0	0.250	Helical	TiN
M61.014-1CSF3BHV	20197	\$ 135.00	ISO	M6 x 1.0	1 INT	0.169	0.394	3	3.0	0.250	Helical	AlTiN
M61.014-1CSF3BHZ	20198	\$ 126.36	ISO	M6 x 1.0	1 INT	0.169	0.394	3	3.0	0.250	Helical	TiAIN
M80.7514-1 CS	21331	\$ 103.68	ISO	M8 x 0.75	0.75	0.232	0.625	4	3.0	0.250	Straight	Uncoated
M80.7514-1 CSC	21332	\$ 125.28	ISO	M8 x 0.75	0.75	0.232	0.625	4	3.0	0.250	Straight	TiN
M80.7514-1 CSV	21333	\$ 125.28	ISO	M8 x 0.75	0.75	0.232	0.625	4	3.0	0.250	Straight	AlTiN
M80.7514-1 CSZ	21334	\$ 116.64	ISO	M8 x 0.75	0.75	0.232	0.625	4	3.0	0.250	Straight	TiAIN
M81.014-1CS	21327	\$ 103.68	ISO	M8 x 1.0	1	0.232	0.625	4	3.0	0.250	Straight	Uncoated
M81.014-1CSC	21328	\$ 125.28	ISO	M8 x 1.0	1	0.232	0.625	4	3.0	0.250	Straight	TiN
M81.014-1CSV	21329	\$ 125.28	ISO	M8 x 1.0	1	0.232	0.625	4	3.0	0.250	Straight	AlTiN
M81.014-1CSZ	21330	\$ 116.64	ISO	M8 x 1.0	1	0.232	0.625	4	3.0	0.250	Straight	TiAIN
M81.014-1CSF3BH	20207	\$ 113.40	ISO	M8 x 1.0	1 INT	0.232	0.630	3	3.0	0.250	Helical	Uncoated
M81.014-1CSF3BHC	22691	\$ 135.00	ISO	M8 x 1.0	1 INT	0.232	0.630	3	3.0	0.250	Helical	TiN
M81.014-1CSF3BHV	20208	\$ 135.00	ISO	M8 x 1.0	1 INT	0.232	0.630	3	3.0	0.250	Helical	AlTiN
M81.014-1CSF3BHZ	20209	\$ 126.36	ISO	M8 x 1.0	1 INT	0.232	0.630	3	3.0	0.250	Helical	TiAIN
M81.2514-1CS	21323	\$ 103.68	ISO	M8 x 1.25	1.25	0.232	0.625	4	3.0	0.250	Straight	Uncoated
M81.2514-1CSC	21324	\$ 125.28	ISO	M8 x 1.25	1.25	0.232	0.625	4	3.0	0.250	Straight	TiN
M81.2514-1CSV	21325	\$ 125.28	ISO	M8 x 1.25	1.25	0.232	0.625	4	3.0	0.250	Straight	AlTiN
M81.2514-1CSZ	21326	\$ 116.64	ISO	M8 x 1.25	1.25	0.232	0.625	4	3.0	0.250	Straight	TiAIN
M81.2514-1CSF3BH	20203	\$ 113.40	ISO	M8 x 1.25	1.25 INT	0.232	0.640	3	3.0	0.250	Helical	Uncoated
M81.2514-1CSF3BHC	20204	\$ 135.00	ISO	M8 x 1.25	1.25 INT	0.232	0.640	3	3.0	0.250	Helical	TiN
M81.2514-1CSF3BHV	20205	\$ 135.00	ISO	M8 x 1.25	1.25 INT	0.232	0.640	3	3.0	0.250	Helical	AlTiN
M81.2514-1CSF3BHZ	20206	\$ 126.36	ISO	M8 x 1.25	1.25 INT	0.232	0.640	3	3.0	0.250	Helical	TiAIN
M100.75516-1CS	21349	\$ 114.48	ISO	M10 x 0.75	0.75	0.287	0.750	4	3.0	0.312	Straight	Uncoated
M100.75516-1CSC	21350	\$ 136.08	ISO	M10 x 0.75	0.75	0.287	0.750	4	3.0	0.312	Straight	TiN
M100.75516-1CSV	21351	\$ 136.08	ISO	M10 x 0.75	0.75	0.287	0.750	4	3.0	0.312	Straight	AlTiN
M100.75516-1CSZ	21352	\$ 127.44	ISO	M10 x 0.75	0.75	0.287	0.750	4	3.0	0.312	Straight	TiAIN
M101.0516-1CS	21345	\$ 114.48	ISO	M10 x 1.0	1	0.287	0.750	4	3.0	0.312	Straight	Uncoated
M101.0516-1CSC	21346	\$ 136.08	ISO	M10 x 1.0	1	0.287	0.750	4	3.0	0.312	Straight	TiN
M101.0516-1CSV	21347	\$ 136.08	ISO	M10 x 1.0	1	0.287	0.750	4	3.0	0.312	Straight	AlTiN
M101.0516-1CSZ	21348	\$ 127.44	ISO	M10 x 1.0	1	0.287	0.750	4	3.0	0.312	Straight	TiAIN
M101.25516-1CS	21340	\$ 114.48	ISO	M10 x 1.25	1.25	0.287	0.750	4	3.0	0.312	Straight	Uncoated
M101.25516-1CSC	21341	\$ 136.08	ISO	M10 x 1.25	1.25	0.287	0.750	4	3.0	0.312	Straight	TiN
M101.25516-1CSV	21343	\$ 136.08	ISO	M10 x 1.25	1.25	0.287	0.750	4	3.0	0.312	Straight	AlTiN
M101.25516-1CSZ	21344	\$ 127.44	ISO	M10 x 1.25	1.25	0.287	0.750	4	3.0	0.312	Straight	TiAIN
M101.25516-1CSF3BH	20215	\$ 124.20	ISO	M10 x 1.25	1.25 INT	0.287	0.787	3	3.0	0.312	Helical	Uncoated
M101.25516-1CSF3BHC	20216	\$ 145.80	ISO	M10 x 1.25	1.25 INT	0.287	0.787	3	3.0	0.312	Helical	TiN
M101.25516-1CSF3BHV	20217	\$ 145.80	ISO	M10 x 1.25	1.25 INT	0.287	0.787	3	3.0	0.312	Helical	AlTiN
M101.25516-1CSF3BHZ	20218	\$ 137.16	ISO	M10 x 1.25	1.25 INT	0.287	0.787	3	3.0	0.312	Helical	TiAIN
M101.5516-1CS	21335	\$ 114.48	ISO	M10 x 1.5	1.50	0.287	0.750	4	3.0	0.312	Straight	Uncoated
M101.5516-1CSC	21336	\$ 136.08	ISO	M10 x 1.5	1.50	0.287	0.750	4	3.0	0.312	Straight	TiN
M101.5516-1CSV	21338	\$ 136.08	ISO	M10 x 1.5	1.50	0.287	0.750	4	3.0	0.312	Straight	AlTiN
M101.5516-1CSZ	21339	\$ 127.44	ISO	M10 x 1.5	1.50	0.287	0.750	4	3.0	0.312	Straight	TiAIN
M101.5516-1CSF3BH	20210	\$ 124.20	ISO	M10 x 1.5	1.50 INT	0.287	0.768	3	3.0	0.312	Helical	Uncoated

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
M101.5516-1CSF3BHC	20211	\$ 145.80	ISO	M10 x 1.5	1.50 INT	0.287	0.768	3	3.0	0.312	Helical	TiN
M101.5516-1CSF3BHV	20213	\$ 145.80	ISO	M10 x 1.5	1.50 INT	0.287	0.768	3	3.0	0.312	Helical	AlTiN
M101.5516-1CSF3BHZ	20214	\$ 137.16	ISO	M10 x 1.5	1.50 INT	0.287	0.768	3	3.0	0.312	Helical	TiAlN
M121.038-1CS	21368	\$ 120.96	ISO	M12 x 1.0	1	0.370	0.750	4	3.0	0.375	Straight	Uncoated
M121.038-1CSC	21369	\$ 142.56	ISO	M12 x 1.0	1	0.370	0.750	4	3.0	0.375	Straight	TiN
M121.038-1CSV	22692	\$ 142.56	ISO	M12 x 1.0	1	0.370	0.750	4	3.0	0.375	Straight	AlTiN
M121.038-1CSZ	21370	\$ 133.92	ISO	M12 x 1.0	1	0.370	0.750	4	3.0	0.375	Straight	TiAlN
M121.2538-1CS	21364	\$ 120.96	ISO	M12 x 1.25	1.25	0.370	0.750	4	3.0	0.375	Straight	Uncoated
M121.2538-1CSC	21365	\$ 142.56	ISO	M12 x 1.25	1.25	0.370	0.750	4	3.0	0.375	Straight	TiN
M121.2538-1CSV	21366	\$ 142.56	ISO	M12 x 1.25	1.25	0.370	0.750	4	3.0	0.375	Straight	AlTiN
M121.2538-1CSZ	21367	\$ 133.92	ISO	M12 x 1.25	1.25	0.370	0.750	4	3.0	0.375	Straight	TiAlN
M121.2538-1CSF3BH	20224	\$ 129.60	ISO	M12 x 1.25	1.25 INT	0.370	0.837	3	3.0	0.375	Helical	Uncoated
M121.2538-1CSF3BHC	20225	\$ 151.20	ISO	M12 x 1.25	1.25 INT	0.370	0.837	3	3.0	0.375	Helical	TiN
M121.2538-1CSF3BHV	20226	\$ 151.20	ISO	M12 x 1.25	1.25 INT	0.370	0.837	3	3.0	0.375	Helical	AlTiN
M121.2538-1CSF3BHZ	20227	\$ 142.56	ISO	M12 x 1.25	1.25 INT	0.370	0.837	3	3.0	0.375	Helical	TiAlN
M121.538-1CS	21359	\$ 120.96	ISO	M12 x 1.5	1.50	0.370	0.750	4	3.0	0.375	Straight	Uncoated
M121.538-1CSC	21360	\$ 142.56	ISO	M12 x 1.5	1.50	0.370	0.750	4	3.0	0.375	Straight	TiN
M121.538-1CSV	21362	\$ 142.56	ISO	M12 x 1.5	1.50	0.370	0.750	4	3.0	0.375	Straight	AlTiN
M121.538-1CSZ	21363	\$ 133.92	ISO	M12 x 1.5	1.50	0.370	0.750	4	3.0	0.375	Straight	TiAlN
M121.7538-1CS	21355	\$ 120.96	ISO	M12 x 1.75	1.75	0.370	0.750	4	3.0	0.375	Straight	Uncoated
M121.7538-1CSC	21356	\$ 142.56	ISO	M12 x 1.75	1.75	0.370	0.750	4	3.0	0.375	Straight	TiN
M121.7538-1CSV	21357	\$ 142.56	ISO	M12 x 1.75	1.75	0.370	0.750	4	3.0	0.375	Straight	AlTiN
M121.7538-1CSZ	21358	\$ 133.92	ISO	M12 x 1.75	1.75	0.370	0.750	4	3.0	0.375	Straight	TiAlN
M121.7538-1CSF3BH	20219	\$ 129.60	ISO	M12 x 1.75	1.75 INT	0.370	0.827	3	3.0	0.375	Helical	Uncoated
M121.7538-1CSF3BHC	20220	\$ 151.20	ISO	M12 x 1.75	1.75 INT	0.370	0.827	3	3.0	0.375	Helical	TiN
M121.7538-1CSF3BHV	20222	\$ 151.20	ISO	M12 x 1.75	1.75 INT	0.370	0.827	3	3.0	0.375	Helical	AlTiN
M121.7538-1CSF3BHZ	20223	\$ 142.56	ISO	M12 x 1.75	1.75 INT	0.370	0.827	3	3.0	0.375	Helical	TiAlN
M141.012-1CS	21400	\$ 142.56	ISO	M14 x 1.0	1	0.429	1.000	4	4.0	0.500	Straight	Uncoated
M141.012-1CSC	21401	\$ 174.96	ISO	M14 x 1.0	1	0.429	1.000	4	4.0	0.500	Straight	TiN
M141.012-1CSV	21402	\$ 174.96	ISO	M14 x 1.0	1	0.429	1.000	4	4.0	0.500	Straight	AlTiN
M141.012-1CSZ	21403	\$ 164.16	ISO	M14 x 1.0	1	0.429	1.000	4	4.0	0.500	Straight	TiAlN
M141.012-1CSF6	21404	\$ 228.96	ISO	M14 x 1.0	1	0.429	1.000	6	4.0	0.500	Straight	Uncoated
M141.012-1CSF6C	21405	\$ 241.92	ISO	M14 x 1.0	1	0.429	1.000	6	4.0	0.500	Straight	TiN
M141.012-1CSF6V	21406	\$ 250.56	ISO	M14 x 1.0	1	0.429	1.000	6	4.0	0.500	Straight	AlTiN
M141.012-1CSF6Z	21407	\$ 241.92	ISO	M14 x 1.0	1	0.429	1.000	6	4.0	0.500	Straight	TiAlN
M141.2512-1CS	21392	\$ 142.56	ISO	M14 x 1.25	1.25	0.429	1.000	4	4.0	0.500	Straight	Uncoated
M141.2512-1CSC	21393	\$ 174.96	ISO	M14 x 1.25	1.25	0.429	1.000	4	4.0	0.500	Straight	TiN
M141.2512-1CSV	21394	\$ 174.96	ISO	M14 x 1.25	1.25	0.429	1.000	4	4.0	0.500	Straight	AlTiN
M141.2512-1CSZ	21395	\$ 164.16	ISO	M14 x 1.25	1.25	0.429	1.000	4	4.0	0.500	Straight	TiAlN
M141.2512-1CSF6	21396	\$ 228.96	ISO	M14 x 1.25	1.25	0.429	1.000	6	4.0	0.500	Straight	Uncoated
M141.2512-1CSF6C	21397	\$ 241.92	ISO	M14 x 1.25	1.25	0.429	1.000	6	4.0	0.500	Straight	TiN
M141.2512-1CSF6V	21398	\$ 250.56	ISO	M14 x 1.25	1.25	0.429	1.000	6	4.0	0.500	Straight	AlTiN
M141.2512-1CSF6Z	21399	\$ 241.92	ISO	M14 x 1.25	1.25	0.429	1.000	6	4.0	0.500	Straight	TiAlN
M141.512-1CS	21384	\$ 142.56	ISO	M14 x 1.5	1.50	0.429	1.000	4	4.0	0.500	Straight	Uncoated
M141.512-1CSC	21385	\$ 174.96	ISO	M14 x 1.5	1.50	0.429	1.000	4	4.0	0.500	Straight	TiN
M141.512-1CSV	21386	\$ 174.96	ISO	M14 x 1.5	1.50	0.429	1.000	4	4.0	0.500	Straight	AlTiN
M141.512-1CSZ	21387	\$ 164.16	ISO	M14 x 1.5	1.50	0.429	1.000	4	4.0	0.500	Straight	TiAlN
M141.512-1CSBH	20232	\$ 199.80	ISO	M14 x 1.5	1.50 INT	0.429	1.004	4	4.0	0.500	Helical	Uncoated
M141.512-1CSBHC	20233	\$ 232.20	ISO	M14 x 1.5	1.50 INT	0.429	1.004	4	4.0	0.500	Helical	TiN
M141.512-1CSBHV	20234	\$ 232.20	ISO	M14 x 1.5	1.50 INT	0.429	1.004	4	4.0	0.500	Helical	AlTiN
M141.512-1CSBHZ	20235	\$ 221.40	ISO	M14 x 1.5	1.50 INT	0.429	1.004	4	4.0	0.500	Helical	TiAlN
M141.512-1CSF6	21388	\$ 228.96	ISO	M14 x 1.5	1.50	0.429	1.000	6	4.0	0.500	Straight	Uncoated
M141.512-1CSF6C	21389	\$ 241.92	ISO	M14 x 1.5	1.50	0.429	1.000	6	4.0	0.500	Straight	TiN
M141.512-1CSF6V	21390	\$ 250.56	ISO	M14 x 1.5	1.50	0.429	1.000	6	4.0	0.500	Straight	AlTiN
M141.512-1CSF6Z	21391	\$ 241.92	ISO	M14 x 1.5	1.50	0.429	1.000	6	4.0	0.500	Straight	TiAlN
M142.012-1CS	21376	\$ 142.56	ISO	M14 x 2.0	2	0.429	1.000	4	4.0	0.500	Straight	Uncoated
M142.012-1CSC	21377	\$ 174.96	ISO	M14 x 2.0	2	0.429	1.000	4	4.0	0.500	Straight	TiN
M142.012-1CSV	21378	\$ 174.96	ISO	M14 x 2.0	2	0.429	1.000	4	4.0	0.500	Straight	AlTiN
M142.012-1CSZ	21379	\$ 164.16	ISO	M14 x 2.0	2	0.429	1.000	4	4.0	0.500	Straight	TiAlN
M142.012-1CSBH	20228	\$ 199.80	ISO	M14 x 2.0	2 INT	0.429	1.024	4	4.0	0.500	Helical	Uncoated
M142.012-1CSBHC	20229	\$ 232.20	ISO	M14 x 2.0	2 INT	0.429	1.024	4	4.0	0.500	Helical	TiN
M142.012-1CSBHV	20230	\$ 232.20	ISO	M14 x 2.0	2 INT	0.429	1.024	4	4.0	0.500	Helical	AlTiN
M142.012-1CSBHZ	20231	\$ 221.40	ISO	M14 x 2.0	2 INT	0.429	1.024	4	4.0	0.500	Helical	TiAlN
M142.012-1CSF6	21380	\$ 228.96	ISO	M14 x 2.0	2	0.429	1.000	6	4.0	0.500	Straight	Uncoated
M142.012-1CSF6C	21381	\$ 241.92	ISO	M14 x 2.0	2	0.429	1.000	6	4.0	0.500	Straight	TiN
M142.012-1CSF6V	21382	\$ 250.56	ISO	M14 x 2.0	2	0.429	1.000	6	4.0	0.500	Straight	AlTiN

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
M142.012-1CSF6Z	21383	\$ 241.92	ISO	M14 x 2.0	2	0.429	1.000	6	4.0	0.500	Straight	TiAIN
M181.012-1CS	21432	\$ 199.80	ISO	M18 x 1.0	1	0.495	1.000	4	4.0	0.500	Straight	Uncoated
M181.012-1CSC	21433	\$ 212.76	ISO	M18 x 1.0	1	0.495	1.000	4	4.0	0.500	Straight	TiN
M181.012-1CSV	21434	\$ 221.40	ISO	M18 x 1.0	1	0.495	1.000	4	4.0	0.500	Straight	AlTiN
M181.012-1CSZ	21435	\$ 212.76	ISO	M18 x 1.0	1	0.495	1.000	4	4.0	0.500	Straight	TiAIN
M181.012-1CSF6	21436	\$ 228.96	ISO	M18 x 1.0	1	0.495	1.000	6	4.0	0.500	Straight	Uncoated
M181.012-1CSF6C	21437	\$ 241.92	ISO	M18 x 1.0	1	0.495	1.000	6	4.0	0.500	Straight	TiN
M181.012-1CSF6V	21438	\$ 250.56	ISO	M18 x 1.0	1	0.495	1.000	6	4.0	0.500	Straight	AlTiN
M181.012-1CSF6Z	21439	\$ 241.92	ISO	M18 x 1.0	1	0.495	1.000	6	4.0	0.500	Straight	TiAIN
M181.512-1CS	21424	\$ 142.56	ISO	M18 x 1.5	1.50	0.495	1.000	4	4.0	0.500	Straight	Uncoated
M181.512-1CSC	21425	\$ 174.96	ISO	M18 x 1.5	1.50	0.495	1.000	4	4.0	0.500	Straight	TiN
M181.512-1CSV	21426	\$ 174.96	ISO	M18 x 1.5	1.50	0.495	1.000	4	4.0	0.500	Straight	AlTiN
M181.512-1CSZ	21427	\$ 164.16	ISO	M18 x 1.5	1.50	0.495	1.000	4	4.0	0.500	Straight	TiAIN
M181.512-1CSBH	20240	\$ 199.80	ISO	M18 x 1.5	2.50 INT	0.495	1.004	4	4.0	0.500	Helical	Uncoated
M181.512-1CSBHC	20241	\$ 232.20	ISO	M18 x 1.5	1.50 INT	0.495	1.004	4	4.0	0.500	Helical	TiN
M181.512-1CSBHV	20242	\$ 232.20	ISO	M18 x 1.5	1.50 INT	0.495	1.004	4	4.0	0.500	Helical	AlTiN
M181.512-1CSBHZ	20243	\$ 221.40	ISO	M18 x 1.5	1.50 INT	0.495	1.004	4	4.0	0.500	Helical	TiAIN
M181.512-1CSF6	21428	\$ 228.96	ISO	M18 x 1.5	1.50	0.495	1.000	6	4.0	0.500	Straight	Uncoated
M181.512-1CSF6C	21429	\$ 241.92	ISO	M18 x 1.5	1.50	0.495	1.000	6	4.0	0.500	Straight	TiN
M181.512-1CSF6V	21430	\$ 250.56	ISO	M18 x 1.5	1.50	0.495	1.000	6	4.0	0.500	Straight	AlTiN
M181.512-1CSF6Z	21431	\$ 241.92	ISO	M18 x 1.5	1.50	0.495	1.000	6	4.0	0.500	Straight	TiAIN
M182.012-1CS	21416	\$ 142.56	ISO	M18 x 2.0	2	0.495	1.000	4	4.0	0.500	Straight	Uncoated
M182.012-1CSC	21417	\$ 174.96	ISO	M18 x 2.0	2	0.495	1.000	4	4.0	0.500	Straight	TiN
M182.012-1CSV	21418	\$ 174.96	ISO	M18 x 2.0	2	0.495	1.000	4	4.0	0.500	Straight	AlTiN
M182.012-1CSZ	21419	\$ 164.16	ISO	M18 x 2.0	2	0.495	1.000	4	4.0	0.500	Straight	TiAIN
M182.012-1CSF6	21420	\$ 228.96	ISO	M18 x 2.0	2	0.495	1.000	6	4.0	0.500	Straight	Uncoated
M182.012-1CSF6C	21421	\$ 241.92	ISO	M18 x 2.0	2	0.495	1.000	6	4.0	0.500	Straight	TiN
M182.012-1CSF6V	21422	\$ 250.56	ISO	M18 x 2.0	2	0.495	1.000	6	4.0	0.500	Straight	AlTiN
M182.012-1CSF6Z	21423	\$ 241.92	ISO	M18 x 2.0	2	0.495	1.000	6	4.0	0.500	Straight	TiAIN
M182.512-1CS	21408	\$ 142.56	ISO	M18 x 2.5	2.50	0.495	1.000	4	4.0	0.500	Straight	Uncoated
M182.512-1CSC	21409	\$ 174.96	ISO	M18 x 2.5	2.50	0.495	1.000	4	4.0	0.500	Straight	TiN
M182.512-1CSV	21410	\$ 174.96	ISO	M18 x 2.5	2.50	0.495	1.000	4	4.0	0.500	Straight	AlTiN
M182.512-1CSZ	21411	\$ 164.16	ISO	M18 x 2.5	2.50	0.495	1.000	4	4.0	0.500	Straight	TiAIN
M182.512-1CSBH	20236	\$ 199.80	ISO	M18 x 2.5	2.50 INT	0.495	0.984	4	4.0	0.500	Helical	Uncoated
M182.512-1CSBHC	20237	\$ 232.20	ISO	M18 x 2.5	2.50 INT	0.495	0.984	4	4.0	0.500	Helical	TiN
M182.512-1CSBHV	20238	\$ 232.20	ISO	M18 x 2.5	2.50 INT	0.495	0.984	4	4.0	0.500	Helical	AlTiN
M182.512-1CSBHZ	20239	\$ 221.40	ISO	M18 x 2.5	2.50 INT	0.495	0.984	4	4.0	0.500	Helical	TiAIN
M182.512-1CSF6	21412	\$ 228.96	ISO	M18 x 2.5	2.50	0.495	1.000	6	4.0	0.500	Straight	Uncoated
M182.512-1CSF6C	21413	\$ 241.92	ISO	M18 x 2.5	2.50	0.495	1.000	6	4.0	0.500	Straight	TiN
M182.512-1CSF6V	21414	\$ 250.56	ISO	M18 x 2.5	2.50	0.495	1.000	6	4.0	0.500	Straight	AlTiN
M182.512-1CSF6Z	21415	\$ 241.92	ISO	M18 x 2.5	2.50	0.495	1.000	6	4.0	0.500	Straight	TiAIN
M221.058-1CS	21464	\$ 210.60	ISO	M22 x 1.0	1	0.620	1.000	4	4.0	0.625	Straight	Uncoated
M221.058-1CSC	21465	\$ 223.56	ISO	M22 x 1.0	1	0.620	1.000	4	4.0	0.625	Straight	TiN
M221.058-1CSV	21466	\$ 232.20	ISO	M22 x 1.0	1	0.620	1.000	4	4.0	0.625	Straight	AlTiN
M221.058-1CSZ	21467	\$ 223.56	ISO	M22 x 1.0	1	0.620	1.000	4	4.0	0.625	Straight	TiAIN
M221.058-1CSF6	21468	\$ 241.92	ISO	M22 x 1.0	1	0.620	1.000	6	4.0	0.625	Straight	Uncoated
M221.058-1CSF6C	21469	\$ 254.88	ISO	M22 x 1.0	1	0.620	1.000	6	4.0	0.625	Straight	TiN
M221.058-1CSF6V	21470	\$ 263.52	ISO	M22 x 1.0	1	0.620	1.000	6	4.0	0.625	Straight	AlTiN
M221.058-1CSF6Z	21471	\$ 254.88	ISO	M22 x 1.0	1	0.620	1.000	6	4.0	0.625	Straight	TiAIN
M221.558-1CS	21456	\$ 168.48	ISO	M22 x 1.5	1.50	0.620	1.000	4	4.0	0.625	Straight	Uncoated
M221.558-1CSC	21457	\$ 200.88	ISO	M22 x 1.5	1.50	0.620	1.000	4	4.0	0.625	Straight	TiN
M221.558-1CSV	21458	\$ 200.88	ISO	M22 x 1.5	1.50	0.620	1.000	4	4.0	0.625	Straight	AlTiN
M221.558-1CSZ	21459	\$ 190.08	ISO	M22 x 1.5	1.50	0.620	1.000	4	4.0	0.625	Straight	TiAIN
M221.558-1CSF6	21460	\$ 241.92	ISO	M22 x 1.5	1.50	0.620	1.000	6	4.0	0.625	Straight	Uncoated
M221.558-1CSF6C	21461	\$ 254.88	ISO	M22 x 1.5	1.50	0.620	1.000	6	4.0	0.625	Straight	TiN
M221.558-1CSF6V	21462	\$ 263.52	ISO	M22 x 1.5	1.50	0.620	1.000	6	4.0	0.625	Straight	AlTiN
M221.558-1CSF6Z	21463	\$ 254.88	ISO	M22 x 1.5	1.50	0.620	1.000	6	4.0	0.625	Straight	TiAIN
M222.058-1CS	21448	\$ 168.48	ISO	M22 x 2.0	2	0.620	1.000	4	4.0	0.625	Straight	Uncoated
M222.058-1CSC	21449	\$ 200.88	ISO	M22 x 2.0	2	0.620	1.000	4	4.0	0.625	Straight	TiN
M222.058-1CSV	21450	\$ 200.88	ISO	M22 x 2.0	2	0.620	1.000	4	4.0	0.625	Straight	AlTiN
M222.058-1CSZ	21451	\$ 190.08	ISO	M22 x 2.0	2	0.620	1.000	4	4.0	0.625	Straight	TiAIN
M222.058-1CSF6	21452	\$ 241.92	ISO	M22 x 2.0	2	0.620	1.000	6	4.0	0.625	Straight	Uncoated
M222.058-1CSF6C	21453	\$ 254.88	ISO	M22 x 2.0	2	0.620	1.000	6	4.0	0.625	Straight	TiN
M222.058-1CSF6V	21454	\$ 263.52	ISO	M22 x 2.0	2	0.620	1.000	6	4.0	0.625	Straight	AlTiN
M222.058-1CSF6Z	21455	\$ 254.88	ISO	M22 x 2.0	2	0.620	1.000	6	4.0	0.625	Straight	TiAIN
M222.558-1CSF6	21444	\$ 241.92	ISO	M22 x 2.5	2.50	0.620	1.000	6	4.0	0.625	Straight	Uncoated

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
M222.558-1CSF6C	21445	\$ 254.88	ISO	M22 x 2.5	2.50	0.620	1.000	6	4.0	0.625	Straight	TiN
M222.558-1CSF6V	21446	\$ 263.52	ISO	M22 x 2.5	2.50	0.620	1.000	6	4.0	0.625	Straight	AlTiN
M222.558-1CSF6Z	21447	\$ 254.88	ISO	M22 x 2.5	2.50	0.620	1.000	6	4.0	0.625	Straight	TiAlN
M222.558-1CS	21440	\$ 168.48	ISO	M22 x 2.5	2.50	0.620	1.000	4	4.0	0.625	Straight	Uncoated
M222.558-1CSC	21441	\$ 200.88	ISO	M22 x 2.5	2.50	0.620	1.000	4	4.0	0.625	Straight	TiN
M222.558-1CSV	21442	\$ 200.88	ISO	M22 x 2.5	2.50	0.620	1.000	4	4.0	0.625	Straight	AlTiN
M222.558-1CSZ	21443	\$ 190.08	ISO	M22 x 2.5	2.50	0.620	1.000	4	4.0	0.625	Straight	TiAlN
M242.058-1CSBH	20250	\$ 221.40	ISO	M24 x 2.0	2 INT	0.620	1.024	4	4.0	0.625	Helical	Uncoated
M242.058-1CSBHC	20251	\$ 253.80	ISO	M24 x 2.0	2 INT	0.620	1.024	4	4.0	0.625	Helical	TiN
M242.058-1CSBHV	20252	\$ 253.80	ISO	M24 x 2.0	2 INT	0.620	1.024	4	4.0	0.625	Helical	AlTiN
M242.058-1CSBHZ	20253	\$ 243.00	ISO	M24 x 2.0	2 INT	0.620	1.024	4	4.0	0.625	Helical	TiAlN
M243.058-1CS	21472	\$ 168.48	ISO	M24 x 3.0	3	0.620	1.000	4	4.0	0.625	Straight	Uncoated
M243.058-1CSC	21473	\$ 200.88	ISO	M24 x 3.0	3	0.620	1.000	4	4.0	0.625	Straight	TiN
M243.058-1CSV	21474	\$ 200.88	ISO	M24 x 3.0	3	0.620	1.000	4	4.0	0.625	Straight	AlTiN
M243.058-1CSZ	21475	\$ 190.08	ISO	M24 x 3.0	3	0.620	1.000	4	4.0	0.625	Straight	TiAlN
M243.058-1CSBH	20246	\$ 221.40	ISO	M24 x 3.0	3 INT	0.620	1.063	4	4.0	0.625	Helical	Uncoated
M243.058-1CSBHC	20247	\$ 253.80	ISO	M24 x 3.0	3 INT	0.620	1.063	4	4.0	0.625	Helical	TiN
M243.058-1CSBHV	20248	\$ 253.80	ISO	M24 x 3.0	3 INT	0.620	1.063	4	4.0	0.625	Helical	AlTiN
M243.058-1CSBHZ	20249	\$ 243.00	ISO	M24 x 3.0	3 INT	0.620	1.063	4	4.0	0.625	Helical	TiAlN
M243.058-1CSF6	21476	\$ 241.92	ISO	M24 x 3.0	3	0.620	1.000	6	4.0	0.625	Straight	Uncoated
M243.058-1CSF6C	21477	\$ 254.88	ISO	M24 x 3.0	3	0.620	1.000	6	4.0	0.625	Straight	TiN
M243.058-1CSF6V	21478	\$ 263.52	ISO	M24 x 3.0	3	0.620	1.000	6	4.0	0.625	Straight	AlTiN
M243.058-1CSF6Z	21479	\$ 254.88	ISO	M24 x 3.0	3	0.620	1.000	6	4.0	0.625	Straight	TiAlN
M303.534-1CS	21480	\$ 211.68	ISO	M30 x 3.5	3.5	0.745	1.250	4	4.0	0.750	Straight	Uncoated
M303.534-1CSC	21481	\$ 244.08	ISO	M30 x 3.5	3.5	0.745	1.250	4	4.0	0.750	Straight	TiN
M303.534-1CSV	21482	\$ 244.08	ISO	M30 x 3.5	3.5	0.745	1.250	4	4.0	0.750	Straight	AlTiN
M303.534-1CSZ	21483	\$ 233.28	ISO	M30 x 3.5	3.5	0.745	1.250	4	4.0	0.750	Straight	TiAlN
M303.534-1CSBH	20254	\$ 259.20	ISO	M30 x 3.5	3.5 INT	0.745	1.240	4	4.0	0.750	Helical	Uncoated
M303.534-1CSBHC	20255	\$ 291.60	ISO	M30 x 3.5	3.5 INT	0.745	1.240	4	4.0	0.750	Helical	TiN
M303.534-1CSBHV	20256	\$ 291.60	ISO	M30 x 3.5	3.5 INT	0.745	1.240	4	4.0	0.750	Helical	AlTiN
M303.534-1CSBHZ	20257	\$ 280.80	ISO	M30 x 3.5	3.5 INT	0.745	1.240	4	4.0	0.750	Helical	TiAlN
M303.534-1CSF6	21484	\$ 270.00	ISO	M30 x 3.5	3.5	0.745	1.250	6	4.0	0.750	Straight	Uncoated
M303.534-1CSF6C	21485	\$ 282.96	ISO	M30 x 3.5	3.5	0.745	1.250	6	4.0	0.750	Straight	TiN
M303.534-1CSF6V	21486	\$ 291.60	ISO	M30 x 3.5	3.5	0.745	1.250	6	4.0	0.750	Straight	AlTiN
M303.534-1CSF6Z	21487	\$ 282.96	ISO	M30 x 3.5	3.5	0.745	1.250	6	4.0	0.750	Straight	TiAlN
M364.034-1CS	21490	\$ 211.68	ISO	M36 x 4.0	4	0.745	1.250	4	4.0	0.750	Straight	Uncoated
M364.034-1CSC	21491	\$ 244.08	ISO	M36 x 4.0	4	0.745	1.250	4	4.0	0.750	Straight	TiN
M364.034-1CSV	21492	\$ 244.08	ISO	M36 x 4.0	4	0.745	1.250	4	4.0	0.750	Straight	AlTiN
M364.034-1CSZ	21493	\$ 233.28	ISO	M36 x 4.0	4	0.745	1.250	4	4.0	0.750	Straight	TiAlN
M364.001-1CSF6BH	20258	\$ 480.60	ISO	M36 x 4.0	4 INT	0.995	1.417	6	5.0	1.000	Helical	Uncoated
M364.001-1CSF6BHC	20259	\$ 513.00	ISO	M36 x 4.0	4 INT	0.995	1.417	6	5.0	1.000	Helical	TiN
M364.001-1CSF6BHV	20260	\$ 513.00	ISO	M36 x 4.0	4 INT	0.995	1.417	6	5.0	1.000	Helical	AlTiN
M364.001-1CSF6BHZ	20261	\$ 502.20	ISO	M36 x 4.0	4 INT	0.995	1.417	6	5.0	1.000	Helical	TiAlN
M364.034-1CSF6	21494	\$ 270.00	ISO	M36 x 4.0	4	0.745	1.250	6	4.0	0.750	Straight	Uncoated
M364.034-1CSF6C	21495	\$ 282.96	ISO	M36 x 4.0	4	0.745	1.250	6	4.0	0.750	Straight	TiN
M364.034-1CSF6V	21496	\$ 291.60	ISO	M36 x 4.0	4	0.745	1.250	6	4.0	0.750	Straight	AlTiN
M364.034-1CSF6Z	21497	\$ 282.96	ISO	M36 x 4.0	4	0.745	1.250	6	4.0	0.750	Straight	TiAlN

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
142714-1CSNPSFD190	21629	\$ 114.48	NPSF	1/16"-27	27	0.190	0.400	4	3.0	0.250	Straight	Uncoated
142714-1CSNPSFD190C	21630	\$ 136.08	NPSF	1/16"-27	27	0.190	0.400	4	3.0	0.250	Straight	TiN
142714-1CSNPSFD190V	21631	\$ 136.08	NPSF	1/16"-27	27	0.190	0.400	4	3.0	0.250	Straight	AlTiN
142714-1CSNPSFD190Z	21632	\$ 127.44	NPSF	1/16"-27	27	0.190	0.400	4	3.0	0.250	Straight	TiAlN
142714-1CSNPSF	21633	\$ 114.48	NPSF	1/8"-27	27	0.240	0.625	4	3.0	0.250	Straight	Uncoated
142714-1CSNPSFC	21634	\$ 136.08	NPSF	1/8"-27	27	0.240	0.625	4	3.0	0.250	Straight	TiN
142714-1CSNPSFV	21635	\$ 136.08	NPSF	1/8"-27	27	0.240	0.625	4	3.0	0.250	Straight	AlTiN
142714-1CSNPSFZ	21636	\$ 127.44	NPSF	1/8"-27	27	0.240	0.625	4	3.0	0.250	Straight	TiAlN
51627516-1CSNPSF	21637	\$ 118.80	NPSF	1/8"-27	27	0.300	0.741	4	3.0	0.312	Straight	Uncoated
51627516-1CSNPSFC	21638	\$ 140.40	NPSF	1/8"-27	27	0.300	0.741	4	3.0	0.312	Straight	TiN
51627516-1CSNPSFV	21639	\$ 140.40	NPSF	1/8"-27	27	0.300	0.741	4	3.0	0.312	Straight	AlTiN
51627516-1CSNPSFZ	21640	\$ 131.76	NPSF	1/8"-27	27	0.300	0.741	4	3.0	0.312	Straight	TiAlN
381838-1CSNPSF	21641	\$ 125.28	NPSF	1/4-3/8"-18	18	0.370	0.778	4	3.0	0.375	Straight	Uncoated
381838-1CSNPSFC	21642	\$ 146.88	NPSF	1/4-3/8"-18	18	0.370	0.778	4	3.0	0.375	Straight	TiN
381838-1CSNPSFV	21643	\$ 146.88	NPSF	1/4-3/8"-18	18	0.370	0.778	4	3.0	0.375	Straight	AlTiN
381838-1CSNPSFZ	21644	\$ 138.24	NPSF	1/4-3/8"-18	18	0.370	0.778	4	3.0	0.375	Straight	TiAlN
581458-1CSNPSF	21645	\$ 179.28	NPSF	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	Uncoated
581458-1CSNPSFC	21646	\$ 211.68	NPSF	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	TiN
581458-1CSNPSFV	21647	\$ 211.68	NPSF	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	AlTiN
581458-1CSNPSFZ	21648	\$ 200.88	NPSF	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	TiAlN
581458-1CSNPSFF6	21649	\$ 278.64	NPSF	1/2-3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	Uncoated
581458-1CSNPSFF6C	21650	\$ 291.60	NPSF	1/2-3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	TiN
581458-1CSNPSFF6V	21651	\$ 300.24	NPSF	1/2-3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	AlTiN
581458-1CSNPSFF6Z	21652	\$ 291.60	NPSF	1/2-3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	TiAlN
5811558-1CSNPSF	21653	\$ 179.28	NPSF	1"-11.5	11.5	0.620	1.000	4	4.0	0.625	Straight	Uncoated
5811558-1CSNPSFZ	21654	\$ 200.88	NPSF	1"-11.5	11.5	0.620	1.000	4	4.0	0.625	Straight	TiAlN
3411534-1CSNPSF	21655	\$ 237.60	NPSF	1"-11.5	11.5	0.745	1.304	4	4.0	0.750	Straight	Uncoated
3411534-1CSNPSFZ	21656	\$ 259.20	NPSF	1"-11.5	11.5	0.745	1.304	4	4.0	0.750	Straight	TiAlN
340834-1CSNPSF	21657	\$ 237.60	NPSF	2-1/2"-8	8	0.745	1.250	4	4.0	0.750	Straight	Uncoated
340834-1CSNPSFZ	21658	\$ 259.20	NPSF	2-1/2"-8	8	0.745	1.250	4	4.0	0.750	Straight	TiAlN

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
<b>NPT</b>												
142714-1CSNPTD190	21498	\$ 114.48	NPT	1/16"-27	27	0.190	0.400	4	3.0	0.250	Straight	Uncoated
142714-1CSNPTD190C	21499	\$ 136.08	NPT	1/16"-27	27	0.190	0.400	4	3.0	0.250	Straight	TiN
142714-1CSNPTD190V	21500	\$ 136.08	NPT	1/16"-27	27	0.190	0.400	4	3.0	0.250	Straight	AlTiN
142714-1CSNPTD190Z	21501	\$ 127.44	NPT	1/16"-27	27	0.190	0.400	4	3.0	0.250	Straight	TiAlN
142714-1CSNPT	21502	\$ 114.48	NPT	1/8"-27	27	0.240	0.625	4	3.0	0.250	Straight	Uncoated
142714-1CSNPTC	21503	\$ 136.08	NPT	1/8"-27	27	0.240	0.625	4	3.0	0.250	Straight	TiN
142714-1CSNPTV	21504	\$ 136.08	NPT	1/8"-27	27	0.240	0.625	4	3.0	0.250	Straight	AlTiN
142714-1CSNPTZ	21505	\$ 127.44	NPT	1/8"-27	27	0.240	0.625	4	3.0	0.250	Straight	TiAlN
51627516-1CSNPT	21506	\$ 118.80	NPT	1/8"-27	27	0.308	0.741	4	3.0	0.312	Straight	Uncoated
51627516-1CSNPTC	21507	\$ 140.40	NPT	1/8"-27	27	0.308	0.741	4	3.0	0.312	Straight	TiN
51627516-1CSNPTV	21508	\$ 140.40	NPT	1/8"-27	27	0.308	0.741	4	3.0	0.312	Straight	AlTiN
51627516-1CSNPTZ	21509	\$ 131.76	NPT	1/8"-27	27	0.308	0.741	4	3.0	0.312	Straight	TiAlN
51627516-1CSNPTF3H	20458	\$ 135.00	NPT	1/8"-27	27	0.308	0.741	3	3.0	0.312	Helical	Uncoated
51627516-1CSNPTF3HC	20459	\$ 156.60	NPT	1/8"-27	27	0.308	0.741	3	3.0	0.312	Helical	TiN
51627516-1CSNPTF3HV	20460	\$ 156.60	NPT	1/8"-27	27	0.308	0.741	3	3.0	0.312	Helical	AlTiN
51627516-1CSNPTF3HZ	20461	\$ 147.96	NPT	1/8"-27	27	0.308	0.741	3	3.0	0.312	Helical	TiAlN
5162738-1CSNPT	21510	\$ 125.28	NPT	1/8"-27	27	0.308	0.741	4	3.0	0.375	Straight	Uncoated
5162738-1CSNPTC	21511	\$ 146.88	NPT	1/8"-27	27	0.308	0.741	4	3.0	0.375	Straight	TiN
5162738-1CSNPTV	21512	\$ 146.88	NPT	1/8"-27	27	0.308	0.741	4	3.0	0.375	Straight	AlTiN
5162738-1CSNPTZ	21513	\$ 138.24	NPT	1/8"-27	27	0.308	0.741	4	3.0	0.375	Straight	TiAlN
381838-1CSNPT	21514	\$ 125.28	NPT	1/4-3/8"-18	18	0.370	0.778	4	3.0	0.375	Straight	Uncoated
381838-1CSNPTC	21515	\$ 146.88	NPT	1/4-3/8"-18	18	0.370	0.778	4	3.0	0.375	Straight	TiN
381838-1CSNPTV	21516	\$ 146.88	NPT	1/4-3/8"-18	18	0.370	0.778	4	3.0	0.375	Straight	AlTiN
381838-1CSNPTZ	21517	\$ 138.24	NPT	1/4-3/8"-18	18	0.370	0.778	4	3.0	0.375	Straight	TiAlN
381838-1CSNPTF3H	20462	\$ 145.80	NPT	1/4-3/8"-18	18	0.370	0.778	3	3.0	0.375	Helical	Uncoated
381838-1CSNPTF3HC	20463	\$ 167.40	NPT	1/4-3/8"-18	18	0.370	0.778	3	3.0	0.375	Helical	TiN
381838-1CSNPTF3HV	20464	\$ 167.40	NPT	1/4-3/8"-18	18	0.370	0.778	3	3.0	0.375	Helical	AlTiN
381838-1CSNPTF3HZ	20465	\$ 158.76	NPT	1/4-3/8"-18	18	0.370	0.778	3	3.0	0.375	Helical	TiAlN
121412-1CSNPTF6	21529	\$ 235.44	NPT	1/2-3/4"-14	14	0.495	1.000	6	4.0	0.500	Straight	Uncoated
121412-1CSNPTF6C	21530	\$ 248.40	NPT	1/2-3/4"-14	14	0.495	1.000	6	4.0	0.500	Straight	TiN
121412-1CSNPTF6V	21531	\$ 257.04	NPT	1/2-3/4"-14	14	0.495	1.000	6	4.0	0.500	Straight	AlTiN
121412-1CSNPTF6Z	21532	\$ 248.40	NPT	1/2-3/4"-14	14	0.495	1.000	6	4.0	0.500	Straight	TiAlN
7161812-1CSNPTH	20470	\$ 167.40	NPT	1/4-3/8"-18	18	0.432	0.778	4	4.0	0.500	Helical	Uncoated
7161812-1CSNPTH C	20471	\$ 199.80	NPT	1/4-3/8"-18	18	0.432	0.778	4	4.0	0.500	Helical	TiN
7161812-1CSNPTHV	20472	\$ 199.80	NPT	1/4-3/8"-18	18	0.432	0.778	4	4.0	0.500	Helical	AlTiN
7161812-1CSNPTHZ	20473	\$ 189.00	NPT	1/4-3/8"-18	18	0.432	0.778	4	4.0	0.500	Helical	TiAlN
121412-1CSNPTH	20474	\$ 189.00	NPT	1/2-3/4"-14	14	0.495	1.000	4	4.0	0.500	Helical	Uncoated
121412-1CSNPTH C	20475	\$ 221.40	NPT	1/2-3/4"-14	14	0.495	1.000	4	4.0	0.500	Helical	TiN
121412-1CSNPTHV	20476	\$ 221.40	NPT	1/2-3/4"-14	14	0.495	1.000	4	4.0	0.500	Helical	AlTiN
121412-1CSNPTHZ	20477	\$ 210.60	NPT	1/2-3/4"-14	14	0.495	1.000	4	4.0	0.500	Helical	TiAlN
7161812-1CSNPT	21518	\$ 151.20	NPT	1/4-3/8"-18	18	0.432	0.778	4	4.0	0.500	Straight	Uncoated
7161812-1CSNPTC	21519	\$ 183.60	NPT	1/4-3/8"-18	18	0.432	0.778	4	4.0	0.500	Straight	TiN
7161812-1CSNPTV	21520	\$ 183.60	NPT	1/4-3/8"-18	18	0.432	0.778	4	4.0	0.500	Straight	AlTiN
7161812-1CSNPTZ	21521	\$ 172.80	NPT	1/4-3/8"-18	18	0.432	0.778	4	4.0	0.500	Straight	TiAlN
121412-1CSNPT	21525	\$ 151.20	NPT	1/2-3/4"-14	14	0.495	1.000	4	4.0	0.500	Straight	Uncoated
121412-1CSNPTC	21526	\$ 183.60	NPT	1/2-3/4"-14	14	0.495	1.000	4	4.0	0.500	Straight	TiN
121412-1CSNPTV	21527	\$ 183.60	NPT	1/2-3/4"-14	14	0.495	1.000	4	4.0	0.500	Straight	AlTiN
121412-1CSNPTZ	21528	\$ 172.80	NPT	1/2-3/4"-14	14	0.495	1.000	4	4.0	0.500	Straight	TiAlN
581458-1CSNPTF6	21537	\$ 278.64	NPT	1/2-3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	Uncoated
581458-1CSNPTF6C	21538	\$ 291.60	NPT	1/2-3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	TiN
581458-1CSNPTF6V	21539	\$ 300.24	NPT	1/2-3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	AlTiN
581458-1CSNPTF6Z	21540	\$ 291.60	NPT	1/2-3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	TiAlN
5811558-1CSNPTF6	21545	\$ 278.64	NPT	1"-11.5	11.5	0.620	1.044	6	4.0	0.625	Straight	Uncoated
5811558-1CSNPTF6C	21546	\$ 291.60	NPT	1"-11.5	11.5	0.620	1.044	6	4.0	0.625	Straight	TiN
5811558-1CSNPTF6V	21547	\$ 300.24	NPT	1"-11.5	11.5	0.620	1.044	6	4.0	0.625	Straight	AlTiN
5811558-1CSNPTF6Z	21548	\$ 291.60	NPT	1"-11.5	11.5	0.620	1.044	6	4.0	0.625	Straight	TiAlN
581458-1CSNPTH	20478	\$ 243.00	NPT	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Helical	Uncoated
581458-1CSNPTH C	20479	\$ 275.40	NPT	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Helical	TiN
581458-1CSNPTHV	20480	\$ 275.40	NPT	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Helical	AlTiN
581458-1CSNPTHZ	20481	\$ 264.60	NPT	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Helical	TiAlN
581458-1CSNPT	21533	\$ 179.28	NPT	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	Uncoated
581458-1CSNPTC	21534	\$ 211.68	NPT	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	TiN
581458-1CSNPTV	21535	\$ 211.68	NPT	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	AlTiN
581458-1CSNPTZ	21536	\$ 200.88	NPT	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	TiAlN

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
5811558-1CSNPT	21541	\$ 179.28	NPT	1"-11.5	11.5	0.620	1.044	4	4.0	0.625	Straight	Uncoated
5811558-1CSNPTC	21542	\$ 211.68	NPT	1"-11.5	11.5	0.620	1.044	4	4.0	0.625	Straight	TiN
5811558-1CSNPTV	21543	\$ 211.68	NPT	1"-11.5	11.5	0.620	1.044	4	4.0	0.625	Straight	AlTiN
5811558-1CSNPTZ	21544	\$ 200.88	NPT	1"-11.5	11.5	0.620	1.044	4	4.0	0.625	Straight	TiAlN
3411534-1CSNPTF6	21553	\$ 309.96	NPT	1"-11.5	11.5	0.745	1.044	6	4.0	0.750	Straight	Uncoated
3411534-1CSNPTF6C	21554	\$ 322.92	NPT	1"-11.5	11.5	0.745	1.044	6	4.0	0.750	Straight	TiN
3411534-1CSNPTF6V	21555	\$ 331.56	NPT	1"-11.5	11.5	0.745	1.044	6	4.0	0.750	Straight	AlTiN
3411534-1CSNPTF6Z	21556	\$ 322.92	NPT	1"-11.5	11.5	0.745	1.044	6	4.0	0.750	Straight	TiAlN
340834-1CSNPTF6	21561	\$ 309.96	NPT	2 1/2"-8	8	0.745	1.125	6	4.0	0.750	Straight	Uncoated
340834-1CSNPTF6C	21562	\$ 322.92	NPT	2 1/2"-8	8	0.745	1.125	6	4.0	0.750	Straight	TiN
340834-1CSNPTF6V	21563	\$ 331.56	NPT	2 1/2"-8	8	0.745	1.125	6	4.0	0.750	Straight	AlTiN
340834-1CSNPTF6Z	21564	\$ 322.92	NPT	2 1/2"-8	8	0.745	1.125	6	4.0	0.750	Straight	TiAlN
3411534-1CSNPTF5H	20485	\$ 264.60	NPT	1"-11.5	11.5	0.745	1.044	5	4.0	0.750	Helical	Uncoated
3411534-1CSNPTF5HC	20486	\$ 297.00	NPT	1"-11.5	11.5	0.745	1.044	5	4.0	0.750	Helical	TiN
3411534-1CSNPTF5HV	20487	\$ 297.00	NPT	1"-11.5	11.5	0.745	1.044	5	4.0	0.750	Helical	AlTiN
3411534-1CSNPTF5HZ	20488	\$ 286.20	NPT	1"-11.5	11.5	0.745	1.044	5	4.0	0.750	Helical	TiAlN
340834-1CSNPTH	20493	\$ 264.60	NPT	2 1/2"-8	8	0.745	1.125	4	4.0	0.750	Helical	Uncoated
340834-1CSNPTH C	20494	\$ 297.00	NPT	2 1/2"-8	8	0.745	1.125	4	4.0	0.750	Helical	TiN
340834-1CSNPTHV	20495	\$ 297.00	NPT	2 1/2"-8	8	0.745	1.125	4	4.0	0.750	Helical	AlTiN
340834-1CSNPTHZ	20496	\$ 286.20	NPT	2 1/2"-8	8	0.745	1.125	4	4.0	0.750	Helical	TiAlN
3411534-1CSNPT	21549	\$ 237.60	NPT	1"-11.5	11.5	0.745	1.044	4	4.0	0.750	Straight	Uncoated
3411534-1CSNPTC	21550	\$ 270.00	NPT	1"-11.5	11.5	0.745	1.044	4	4.0	0.750	Straight	TiN
3411534-1CSNPTV	21551	\$ 270.00	NPT	1"-11.5	11.5	0.745	1.044	4	4.0	0.750	Straight	AlTiN
3411534-1CSNPTZ	21552	\$ 259.20	NPT	1"-11.5	11.5	0.745	1.044	4	4.0	0.750	Straight	TiAlN
340834-1CSNPT	21557	\$ 237.60	NPT	2 1/2"-8	8	0.745	1.125	4	4.0	0.750	Straight	Uncoated
340834-1CSNPTC	21558	\$ 270.00	NPT	2 1/2"-8	8	0.745	1.125	4	4.0	0.750	Straight	TiN
340834-1CSNPTV	21559	\$ 270.00	NPT	2 1/2"-8	8	0.745	1.125	4	4.0	0.750	Straight	AlTiN
340834-1CSNPTZ	21560	\$ 259.20	NPT	2 1/2"-8	8	0.745	1.125	4	4.0	0.750	Straight	TiAlN
0111501-1CSNPTF6H	20489	\$ 502.20	NPT	1"-11.5	11.5	0.995	1.391	6	5.0	1.000	Helical	Uncoated
0111501-1CSNPTF6HC	20490	\$ 534.60	NPT	1"-11.5	11.5	0.995	1.391	6	5.0	1.000	Helical	TiN
0111501-1CSNPTF6HV	20491	\$ 534.60	NPT	1"-11.5	11.5	0.995	1.391	6	5.0	1.000	Helical	AlTiN
0111501-1CSNPTF6HZ	20492	\$ 523.80	NPT	1"-11.5	11.5	0.995	1.391	6	5.0	1.000	Helical	TiAlN
010801-1CSNPTF5H	20497	\$ 502.20	NPT	2 1/2"-8	8	0.995	1.500	5	5.0	1.000	Helical	Uncoated
010801-1CSNPTF5HC	20498	\$ 534.60	NPT	2 1/2"-8	8	0.995	1.500	5	5.0	1.000	Helical	TiN
010801-1CSNPTF5HV	20499	\$ 534.60	NPT	2 1/2"-8	8	0.995	1.500	5	5.0	1.000	Helical	AlTiN
010801-1CSNPTF5HZ	20500	\$ 523.80	NPT	2 1/2"-8	8	0.995	1.500	5	5.0	1.000	Helical	TiAlN



Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
<b>NPTF</b>												
142714-1CSNPTFD190	21565	\$ 114.48	NPTF	1/16"-27	27	0.190	0.400	4	3.0	0.250	Straight	Uncoated
142714-1CSNPTFD190C	21566	\$ 136.08	NPTF	1/16"-27	27	0.190	0.400	4	3.0	0.250	Straight	TiN
142714-1CSNPTFD190V	21567	\$ 136.08	NPTF	1/16"-27	27	0.190	0.400	4	3.0	0.250	Straight	AlTiN
142714-1CSNPTFD190Z	21568	\$ 127.44	NPTF	1/16"-27	27	0.190	0.400	4	3.0	0.250	Straight	TiAIN
142714-1CSNPTF	21569	\$ 114.48	NPTF	1/8"-27	27	0.240	0.625	4	3.0	0.250	Straight	Uncoated
142714-1CSNPTFC	21570	\$ 136.08	NPTF	1/8"-27	27	0.240	0.625	4	3.0	0.250	Straight	TiN
142714-1CSNPTFV	21571	\$ 136.08	NPTF	1/8"-27	27	0.240	0.625	4	3.0	0.250	Straight	AlTiN
142714-1CSNPTFZ	21572	\$ 127.44	NPTF	1/8"-27	27	0.240	0.625	4	3.0	0.250	Straight	TiAIN
51627516-1CSNPTF	21573	\$ 118.80	NPTF	1/8"-27	27	0.308	0.741	4	3.0	0.312	Straight	Uncoated
51627516-1CSNPTFC	21574	\$ 140.40	NPTF	1/8"-27	27	0.308	0.741	4	3.0	0.312	Straight	TiN
51627516-1CSNPTFV	21575	\$ 140.40	NPTF	1/8"-27	27	0.308	0.741	4	3.0	0.312	Straight	AlTiN
51627516-1CSNPTFZ	21576	\$ 131.76	NPTF	1/8"-27	27	0.308	0.741	4	3.0	0.312	Straight	TiAIN
5162738-1CSNPTF	21577	\$ 125.28	NPTF	1/8"-27	27	0.308	0.741	4	3.0	0.375	Straight	Uncoated
5162738-1CSNPTFC	21578	\$ 146.88	NPTF	1/8"-27	27	0.308	0.741	4	3.0	0.375	Straight	TiN
5162738-1CSNPTFV	21579	\$ 146.88	NPTF	1/8"-27	27	0.308	0.741	4	3.0	0.375	Straight	AlTiN
5162738-1CSNPTFZ	21580	\$ 138.24	NPTF	1/8"-27	27	0.308	0.741	4	3.0	0.375	Straight	TiAIN
381838-1CSNPTF	21581	\$ 125.28	NPTF	1/4-3/8"-18	18	0.370	0.778	4	3.0	0.375	Straight	Uncoated
381838-1CSNPTFC	21582	\$ 146.88	NPTF	1/4-3/8"-18	18	0.370	0.778	4	3.0	0.375	Straight	TiN
381838-1CSNPTFV	21583	\$ 146.88	NPTF	1/4-3/8"-18	18	0.370	0.778	4	3.0	0.375	Straight	AlTiN
381838-1CSNPTFZ	21584	\$ 138.24	NPTF	1/4-3/8"-18	18	0.370	0.778	4	3.0	0.375	Straight	TiAIN
7161812-1CSNPTF	21585	\$ 151.20	NPTF	1/4-3/8"-18	18	0.432	0.778	4	4.0	0.500	Straight	Uncoated
7161812-1CSNPTFC	21586	\$ 183.60	NPTF	1/4-3/8"-18	18	0.432	0.778	4	4.0	0.500	Straight	TiN
7161812-1CSNPTFV	21587	\$ 183.60	NPTF	1/4-3/8"-18	18	0.432	0.778	4	4.0	0.500	Straight	AlTiN
7161812-1CSNPTFZ	21588	\$ 172.80	NPTF	1/4-3/8"-18	18	0.432	0.778	4	4.0	0.500	Straight	TiAIN
121412-1CSNPTF	21589	\$ 151.20	NPTF	1/2-3/4"-14	14	0.495	1.000	4	4.0	0.500	Straight	Uncoated
121412-1CSNPTFC	21590	\$ 183.60	NPTF	1/2-3/4"-14	14	0.495	1.000	4	4.0	0.500	Straight	TiN
121412-1CSNPTFV	21591	\$ 183.60	NPTF	1/2-3/4"-14	14	0.495	1.000	4	4.0	0.500	Straight	AlTiN
121412-1CSNPTFZ	21592	\$ 172.80	NPTF	1/2-3/4"-14	14	0.495	1.000	4	4.0	0.500	Straight	TiAIN
121412-1CSNPTFF6	21593	\$ 235.44	NPTF	1/2-3/4"-14	14	0.495	1.000	6	4.0	0.500	Straight	Uncoated
121412-1CSNPTFF6C	21594	\$ 248.40	NPTF	1/2-3/4"-14	14	0.495	1.000	6	4.0	0.500	Straight	TiN
121412-1CSNPTFF6V	21595	\$ 257.04	NPTF	1/2-3/4"-14	14	0.495	1.000	6	4.0	0.500	Straight	AlTiN
121412-1CSNPTFF6Z	21596	\$ 248.40	NPTF	1/2-3/4"-14	14	0.495	1.000	6	4.0	0.500	Straight	TiAIN
581458-1CSNPTF	21597	\$ 179.28	NPTF	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	Uncoated
581458-1CSNPTFC	21598	\$ 211.68	NPTF	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	TiN
581458-1CSNPTFV	21599	\$ 211.68	NPTF	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	AlTiN
581458-1CSNPTFZ	21600	\$ 200.88	NPTF	1/2-3/4"-14	14	0.620	1.000	4	4.0	0.625	Straight	TiAIN
581458-1CSNPTFF6	21601	\$ 278.64	NPTF	1/2-3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	Uncoated
581458-1CSNPTFF6C	21602	\$ 291.60	NPTF	1/2-3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	TiN
581458-1CSNPTFF6V	21603	\$ 300.24	NPTF	1/2-3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	AlTiN
581458-1CSNPTFF6Z	21604	\$ 291.60	NPTF	1/2-3/4"-14	14	0.620	1.000	6	4.0	0.625	Straight	TiAIN
5811558-1CSNPTF	21605	\$ 179.28	NPTF	1"-11.5	11.5	0.620	1.044	4	4.0	0.625	Straight	Uncoated
5811558-1CSNPTFC	21606	\$ 211.68	NPTF	1"-11.5	11.5	0.620	1.044	4	4.0	0.625	Straight	TiN
5811558-1CSNPTFV	21607	\$ 211.68	NPTF	1"-11.5	11.5	0.620	1.044	4	4.0	0.625	Straight	AlTiN
5811558-1CSNPTFZ	21608	\$ 200.88	NPTF	1"-11.5	11.5	0.620	1.044	4	4.0	0.625	Straight	TiAIN
5811558-1CSNPTFF6	21609	\$ 278.64	NPTF	1"-11.5	11.5	0.620	1.044	6	4.0	0.625	Straight	Uncoated
5811558-1CSNPTFF6C	21610	\$ 291.60	NPTF	1"-11.5	11.5	0.620	1.044	6	4.0	0.625	Straight	TiN
5811558-1CSNPTFF6V	21611	\$ 300.24	NPTF	1"-11.5	11.5	0.620	1.044	6	4.0	0.625	Straight	AlTiN
5811558-1CSNPTFF6Z	21612	\$ 291.60	NPTF	1"-11.5	11.5	0.620	1.044	6	4.0	0.625	Straight	TiAIN
3411534-1CSNPTF	21613	\$ 237.60	NPTF	1"-11.5	11.5	0.745	1.044	4	4.0	0.750	Straight	Uncoated
3411534-1CSNPTFC	21614	\$ 270.00	NPTF	1"-11.5	11.5	0.745	1.044	4	4.0	0.750	Straight	TiN
3411534-1CSNPTFV	21615	\$ 270.00	NPTF	1"-11.5	11.5	0.745	1.044	4	4.0	0.750	Straight	AlTiN
3411534-1CSNPTFZ	21616	\$ 259.20	NPTF	1"-11.5	11.5	0.745	1.044	4	4.0	0.750	Straight	TiAIN
3411534-1CSNPTFF6	21617	\$ 309.96	NPTF	1"-11.5	11.5	0.745	1.044	6	4.0	0.750	Straight	Uncoated
3411534-1CSNPTFF6C	21618	\$ 322.92	NPTF	1"-11.5	11.5	0.745	1.044	6	4.0	0.750	Straight	TiN
3411534-1CSNPTFF6V	21619	\$ 331.56	NPTF	1"-11.5	11.5	0.745	1.044	6	4.0	0.750	Straight	AlTiN
3411534-1CSNPTFF6Z	21620	\$ 322.92	NPTF	1"-11.5	11.5	0.745	1.044	6	4.0	0.750	Straight	TiAIN
340834-1CSNPTF	21621	\$ 237.60	NPTF	2 1/2"-8	8	0.745	1.125	4	4.0	0.750	Straight	Uncoated
340834-1CSNPTFC	21622	\$ 270.00	NPTF	2 1/2"-8	8	0.745	1.125	4	4.0	0.750	Straight	TiN
340834-1CSNPTFV	21623	\$ 270.00	NPTF	2 1/2"-8	8	0.745	1.125	4	4.0	0.750	Straight	AlTiN
340834-1CSNPTFZ	21624	\$ 259.20	NPTF	2 1/2"-8	8	0.745	1.125	4	4.0	0.750	Straight	TiAIN
340834-1CSNPTFF6	21625	\$ 309.96	NPTF	2 1/2"-8	8	0.745	1.125	6	4.0	0.750	Straight	Uncoated
340834-1CSNPTFF6C	21626	\$ 322.92	NPTF	2 1/2"-8	8	0.745	1.125	6	4.0	0.750	Straight	TiN
340834-1CSNPTFF6V	21627	\$ 331.56	NPTF	2 1/2"-8	8	0.745	1.125	6	4.0	0.750	Straight	AlTiN
340834-1CSNPTFF6Z	21628	\$ 322.92	NPTF	2 1/2"-8	8	0.745	1.125	6	4.0	0.750	Straight	TiAIN

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
<b>BSPP</b>												
1828516-1CSBSP	21659	\$ 118.80	BSPP	1/8"-28	28	0.300	0.750	4	3.0	0.312	Straight	Uncoated
1828516-1CSBSPC	21660	\$ 140.40	BSPP	1/8"-28	28	0.300	0.750	4	3.0	0.312	Straight	TiN
1828516-1CSBSPV	21661	\$ 140.40	BSPP	1/8"-28	28	0.300	0.750	4	3.0	0.312	Straight	AlTiN
1828516-1CSBSPZ	21662	\$ 131.76	BSPP	1/8"-28	28	0.300	0.750	4	3.0	0.312	Straight	TiAlN
1828516-1CSBSPF3H	20539	\$ 135.00	BSPP	1/8"-28	28	0.300	0.750	3	3.0	0.312	Helical	Uncoated
1828516-1CSBSPF3HC	20540	\$ 156.60	BSPP	1/8"-28	28	0.300	0.750	3	3.0	0.312	Helical	TiN
1828516-1CSBSPF3HV	20541	\$ 156.60	BSPP	1/8"-28	28	0.300	0.750	3	3.0	0.312	Helical	AlTiN
1828516-1CSBSPF3HZ	20542	\$ 147.96	BSPP	1/8"-28	28	0.300	0.750	3	3.0	0.312	Helical	TiAlN
141938-1CSBSP	21663	\$ 125.28	BSPP	1/4-3/8"-19	19	0.370	0.789	4	3.0	0.375	Straight	Uncoated
141938-1CSBSPC	21664	\$ 146.88	BSPP	1/4-3/8"-19	19	0.370	0.789	4	3.0	0.375	Straight	TiN
141938-1CSBSPV	21665	\$ 146.88	BSPP	1/4-3/8"-19	19	0.370	0.789	4	3.0	0.375	Straight	AlTiN
141938-1CSBSPZ	21666	\$ 138.24	BSPP	1/4-3/8"-19	19	0.370	0.789	4	3.0	0.375	Straight	TiAlN
141938-1CSBSPF3H	20543	\$ 145.80	BSPP	1/4-3/8"-19	19	0.370	0.789	3	3.0	0.375	Helical	Uncoated
141938-1CSBSPF3HC	20544	\$ 167.40	BSPP	1/4-3/8"-19	19	0.370	0.789	3	3.0	0.375	Helical	TiN
141938-1CSBSPF3HV	20545	\$ 167.40	BSPP	1/4-3/8"-19	19	0.370	0.789	3	3.0	0.375	Helical	AlTiN
141938-1CSBSPF3HZ	20546	\$ 158.76	BSPP	1/4-3/8"-19	19	0.370	0.789	3	3.0	0.375	Helical	TiAlN
121458-1CSBSP	21667	\$ 179.28	BSPP	1/2"-14	14	0.620	1.000	4	4.0	0.625	Straight	Uncoated
121458-1CSBSPC	21668	\$ 211.68	BSPP	1/2"-14	14	0.620	1.000	4	4.0	0.625	Straight	TiN
121458-1CSBSPV	21669	\$ 211.68	BSPP	1/2"-14	14	0.620	1.000	4	4.0	0.625	Straight	AlTiN
121458-1CSBSPZ	21670	\$ 200.88	BSPP	1/2"-14	14	0.620	1.000	4	4.0	0.625	Straight	TiAlN
121458-1CSBSPF6	21671	\$ 278.64	BSPP	1/2"-14	14	0.620	1.000	6	4.0	0.625	Straight	Uncoated
121458-1CSBSPF6C	21672	\$ 278.64	BSPP	1/2"-14	14	0.620	1.000	6	4.0	0.625	Straight	TiN
121458-1CSBSPF6V	21673	\$ 300.24	BSPP	1/2"-14	14	0.620	1.000	6	4.0	0.625	Straight	AlTiN
121458-1CSBSPF6Z	21674	\$ 278.64	BSPP	1/2"-14	14	0.620	1.000	6	4.0	0.625	Straight	TiAlN
121458-1CSBSPH	20547	\$ 243.00	BSPP	1/2"-14	14	0.620	1.000	4	4.0	0.625	Helical	Uncoated
121458-1CSBSPHC	20548	\$ 275.40	BSPP	1/2"-14	14	0.620	1.000	4	4.0	0.625	Helical	TiN
121458-1CSBSPHV	20549	\$ 275.40	BSPP	1/2"-14	14	0.620	1.000	4	4.0	0.625	Helical	AlTiN
121458-1CSBSPHZ	20550	\$ 264.60	BSPP	1/2"-14	14	0.620	1.000	4	4.0	0.625	Helical	TiAlN
341434-1CSBSP	21675	\$ 237.60	BSPP	3/4"-14	14	0.745	1.286	4	4.0	0.750	Straight	Uncoated
341434-1CSBSPC	21676	\$ 270.00	BSPP	3/4"-14	14	0.745	1.286	4	4.0	0.750	Straight	TiN
341434-1CSBSPV	21677	\$ 270.00	BSPP	3/4"-14	14	0.745	1.286	4	4.0	0.750	Straight	AlTiN
341434-1CSBSPZ	21678	\$ 259.20	BSPP	3/4"-14	14	0.745	1.286	4	4.0	0.750	Straight	TiAlN
341434-1CSBSPF6	21679	\$ 309.96	BSPP	3/4"-14	14	0.745	1.286	6	4.0	0.750	Straight	Uncoated
341434-1CSBSPF6C	21680	\$ 322.92	BSPP	3/4"-14	14	0.745	1.286	6	4.0	0.750	Straight	TiN
341434-1CSBSPF6V	21681	\$ 331.56	BSPP	3/4"-14	14	0.745	1.286	6	4.0	0.750	Straight	AlTiN
341434-1CSBSPF6Z	21682	\$ 322.92	BSPP	3/4"-14	14	0.745	1.286	6	4.0	0.750	Straight	TiAlN
011134-1CSBSP	21683	\$ 237.60	BSPP	1"-11	11	0.745	1.272	4	4.0	0.750	Straight	Uncoated
011134-1CSBSPC	21684	\$ 270.00	BSPP	1"-11	11	0.745	1.272	4	4.0	0.750	Straight	TiN
011134-1CSBSPV	21685	\$ 270.00	BSPP	1"-11	11	0.745	1.272	4	4.0	0.750	Straight	AlTiN
011134-1CSBSPZ	21686	\$ 259.20	BSPP	1"-11	11	0.745	1.272	4	4.0	0.750	Straight	TiAlN
011134-1CSBSPF6	21687	\$ 309.96	BSPP	1"-11	11	0.745	1.272	6	4.0	0.750	Straight	Uncoated
011134-1CSBSPF6C	21688	\$ 322.92	BSPP	1"-11	11	0.745	1.272	6	4.0	0.750	Straight	TiN
011134-1CSBSPF6V	21689	\$ 331.56	BSPP	1"-11	11	0.745	1.272	6	4.0	0.750	Straight	AlTiN
011134-1CSBSPF6Z	21690	\$ 322.92	BSPP	1"-11	11	0.745	1.272	6	4.0	0.750	Straight	TiAlN
341434-1CSBSPH	20551	\$ 264.60	BSPP	3/4"-14	14	0.745	1.286	4	4.0	0.750	Helical	Uncoated
341434-1CSBSPHC	20552	\$ 297.00	BSPP	3/4"-14	14	0.745	1.286	4	4.0	0.750	Helical	TiN
341434-1CSBSPHV	20553	\$ 297.00	BSPP	3/4"-14	14	0.745	1.286	4	4.0	0.750	Helical	AlTiN
341434-1CSBSPHZ	20554	\$ 286.20	BSPP	3/4"-14	14	0.745	1.286	4	4.0	0.750	Helical	TiAlN
011134-1CSBSPH	20555	\$ 264.60	BSPP	1"-11	11	0.745	1.272	4	4.0	0.750	Helical	Uncoated
011134-1CSBSPHC	20556	\$ 297.00	BSPP	1"-11	11	0.745	1.272	4	4.0	0.750	Helical	TiN
011134-1CSBSPHV	20557	\$ 297.00	BSPP	1"-11	11	0.745	1.272	4	4.0	0.750	Helical	AlTiN
011134-1CSBSPHZ	20558	\$ 286.20	BSPP	1"-11	11	0.745	1.272	4	4.0	0.750	Helical	TiAlN

Part Number	EDP	LIST PRICE (\$)	Thread Form	Thread Size	Thread Pitch	Cutter Diameter	Length of Cut	Number of Flutes	Overall Length	Shank Diameter	Flute Type	Coating
<b>BSPT</b>												
1828516-1CSBSPT	21711	\$ 118.80	BSPT	1/8"-28	28	0.300	0.750	4	3.0	0.312	Straight	Uncoated
1828516-1CSBSPTC	21712	\$ 140.40	BSPT	1/8"-28	28	0.300	0.750	4	3.0	0.312	Straight	TiN
1828516-1CSBSPTV	21713	\$ 140.40	BSPT	1/8"-28	28	0.300	0.750	4	3.0	0.312	Straight	AlTiN
1828516-1CSBSPTZ	21714	\$ 131.76	BSPT	1/8"-28	28	0.300	0.750	4	3.0	0.312	Straight	TiAlN
1828516-1CSBSPTF3H	20579	\$ 135.00	BSPT	1/8"-28	28	0.300	0.750	3	3.0	0.312	Helical	Uncoated
1828516-1CSBSPTF3HC	20580	\$ 156.60	BSPT	1/8"-28	28	0.300	0.750	3	3.0	0.312	Helical	TiN
1828516-1CSBSPTF3HV	20581	\$ 156.60	BSPT	1/8"-28	28	0.300	0.750	3	3.0	0.312	Helical	AlTiN
1828516-1CSBSPTF3HZ	20582	\$ 147.96	BSPT	1/8"-28	28	0.300	0.750	3	3.0	0.312	Helical	TiAlN
141938-1CSBSPT	21715	\$ 125.28	BSPT	1/4-3/8"-19	19	0.370	0.789	4	3.0	0.375	Straight	Uncoated
141938-1CSBSPTC	21716	\$ 146.88	BSPT	1/4-3/8"-19	19	0.370	0.789	4	3.0	0.375	Straight	TiN
141938-1CSBSPTV	21717	\$ 146.88	BSPT	1/4-3/8"-19	19	0.370	0.789	4	3.0	0.375	Straight	AlTiN
141938-1CSBSPTZ	21718	\$ 138.24	BSPT	1/4-3/8"-19	19	0.370	0.789	4	3.0	0.375	Straight	TiAlN
141938-1CSBSPTF3H	20583	\$ 145.80	BSPT	1/4-3/8"-19	19	0.370	0.789	4	3.0	0.375	Helical	Uncoated
141938-1CSBSPTF3HC	20584	\$ 167.40	BSPT	1/4-3/8"-19	19	0.370	0.789	4	3.0	0.375	Helical	TiN
141938-1CSBSPTF3HV	20585	\$ 167.40	BSPT	1/4-3/8"-19	19	0.370	0.789	4	3.0	0.375	Helical	AlTiN
141938-1CSBSPTF3HZ	20586	\$ 158.76	BSPT	1/4-3/8"-19	19	0.370	0.789	4	3.0	0.375	Helical	TiAlN
121458-1CSBSPT	21719	\$ 179.28	BSPT	1/2"-14	14	0.620	1.000	4	4.0	0.625	Straight	Uncoated
121458-1CSBSPTC	21720	\$ 211.68	BSPT	1/2"-14	14	0.620	1.000	4	4.0	0.625	Straight	TiN
121458-1CSBSPTV	21721	\$ 211.68	BSPT	1/2"-14	14	0.620	1.000	4	4.0	0.625	Straight	AlTiN
121458-1CSBSPTZ	21722	\$ 200.88	BSPT	1/2"-14	14	0.620	1.000	4	4.0	0.625	Straight	TiAlN
121458-1CSBSPTF6	21723	\$ 278.64	BSPT	1/2"-14	14	0.620	1.000	6	4.0	0.625	Straight	Uncoated
121458-1CSBSPTF6C	21724	\$ 291.60	BSPT	1/2"-14	14	0.620	1.000	6	4.0	0.625	Straight	TiN
121458-1CSBSPTF6V	21725	\$ 300.24	BSPT	1/2"-14	14	0.620	1.000	6	4.0	0.625	Straight	AlTiN
121458-1CSBSPTF6Z	21726	\$ 291.60	BSPT	1/2"-14	14	0.620	1.000	6	4.0	0.625	Straight	TiAlN
121458-1CSBSPTH	20587	\$ 243.00	BSPT	1/2"-14	14	0.620	1.000	4	4.0	0.625	Helical	Uncoated
121458-1CSBSPTHHC	20588	\$ 275.40	BSPT	1/2"-14	14	0.620	1.000	4	4.0	0.625	Helical	TiN
121458-1CSBSPTHV	20589	\$ 275.40	BSPT	1/2"-14	14	0.620	1.000	4	4.0	0.625	Helical	AlTiN
121458-1CSBSPTHZ	20590	\$ 264.60	BSPT	1/2"-14	14	0.620	1.000	4	4.0	0.625	Helical	TiAlN
341434-1CSBSPT	21727	\$ 237.60	BSPT	3/4"-14	14	0.745	1.286	4	4.0	0.750	Straight	Uncoated
341434-1CSBSPTC	21728	\$ 270.00	BSPT	3/4"-14	14	0.745	1.286	4	4.0	0.750	Straight	TiN
341434-1CSBSPTV	21729	\$ 270.00	BSPT	3/4"-14	14	0.745	1.286	4	4.0	0.750	Straight	AlTiN
341434-1CSBSPTZ	21730	\$ 259.20	BSPT	3/4"-14	14	0.745	1.286	4	4.0	0.750	Straight	TiAlN
341434-1CSBSPTF6	21731	\$ 309.96	BSPT	3/4"-14	14	0.745	1.286	6	4.0	0.750	Straight	Uncoated
341434-1CSBSPTF6C	21732	\$ 322.92	BSPT	3/4"-14	14	0.745	1.286	6	4.0	0.750	Straight	TiN
341434-1CSBSPTF6V	21733	\$ 331.56	BSPT	3/4"-14	14	0.745	1.286	6	4.0	0.750	Straight	AlTiN
341434-1CSBSPTF6Z	21734	\$ 322.92	BSPT	3/4"-14	14	0.745	1.286	6	4.0	0.750	Straight	TiAlN
341434-1CSBSPTH	20591	\$ 264.60	BSPT	3/4"-14	14	0.745	1.286	4	4.0	0.750	Helical	Uncoated
341434-1CSBSPTHHC	20592	\$ 297.00	BSPT	3/4"-14	14	0.745	1.286	4	4.0	0.750	Helical	TiN
341434-1CSBSPTHV	20593	\$ 297.00	BSPT	3/4"-14	14	0.745	1.286	4	4.0	0.750	Helical	AlTiN
341434-1CSBSPTHZ	20594	\$ 286.20	BSPT	3/4"-14	14	0.745	1.286	4	4.0	0.750	Helical	TiAlN
011134-1CSBSPT	21735	\$ 237.60	BSPT	1"-11	11	0.745	1.272	4	4.0	0.750	Straight	Uncoated
011134-1CSBSPTC	21736	\$ 270.00	BSPT	1"-11	11	0.745	1.272	4	4.0	0.750	Straight	TiN
011134-1CSBSPTV	21737	\$ 270.00	BSPT	1"-11	11	0.745	1.272	4	4.0	0.750	Straight	AlTiN
011134-1CSBSPTZ	21738	\$ 259.20	BSPT	1"-11	11	0.745	1.272	4	4.0	0.750	Straight	TiAlN
011134-1CSBSPTF6	21739	\$ 309.96	BSPT	1"-11	11	0.745	1.272	6	4.0	0.750	Straight	Uncoated
011134-1CSBSPTF6C	21740	\$ 322.92	BSPT	1"-11	11	0.745	1.272	6	4.0	0.750	Straight	TiN
011134-1CSBSPTF6V	21741	\$ 331.56	BSPT	1"-11	11	0.745	1.272	6	4.0	0.750	Straight	AlTiN
011134-1CSBSPTF6Z	21742	\$ 322.92	BSPT	1"-11	11	0.745	1.272	6	4.0	0.750	Straight	TiAlN
011134-1CSBSPTH	20595	\$ 264.60	BSPT	1"-11	11	0.745	1.272	4	4.0	0.750	Helical	Uncoated
011134-1CSBSPTHHC	20596	\$ 297.00	BSPT	1"-11	11	0.745	1.272	4	4.0	0.750	Helical	TiN
011134-1CSBSPTHV	20597	\$ 297.00	BSPT	1"-11	11	0.745	1.272	4	4.0	0.750	Helical	AlTiN
011134-1CSBSPTHZ	20598	\$ 286.20	BSPT	1"-11	11	0.745	1.272	4	4.0	0.750	Helical	TiAlN