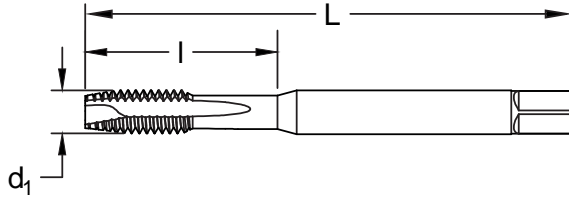


Styles: **PRO-961SP** and **PRO-861SP**

**Note**

See page 22 for Technical Information.



**Feature:**

Premium steel substrate, for use in a wide array of materials.

Spiral Point Taps

tap size and pitch d <sub>1</sub>	thread form	decimal equiv.	no. of flutes	class of fit	shank diameter	overall length L (in)	thread length I (in)	order number	
								Black Oxide PRO-961SP	TiAlN PRO-861SP
2-56	UNC	0.0860	3	2B	0.141	1.772	0.551	C96101	C86101
3-48	UNC	0.0990	3	2B	0.141	1.969	0.591	C96102	C86102
4-40	UNC	0.1120	3	2B	0.141	2.205	0.669	C96103	C86103
4-48	UNF	0.1120	3	2B	0.141	2.205	0.669	C96104	C86104
5-40	UNC	0.1250	3	2B	0.141	2.205	0.748	C96105	C86105
6-32	UNC	0.1380	3	2B	0.141	2.205	0.787	C96106	C86106
6-40	UNF	0.1380	3	2B	0.141	2.205	0.787	C96107	C86107
8-32	UNC	0.1640	3	2B	0.168	2.480	0.827	C96108	C86108
8-36	UNF	0.1640	3	2B	0.168	2.480	0.827	C96109	C86109
10-24	UNC	0.1900	3	2B	0.194	2.756	1.024	C96110	C86110
10-32	UNF	0.1900	3	2B	0.194	2.756	1.024	C96111	C86111
12-24	UNC	0.2160	3	2B	0.220	3.150	1.063	C96112	C86112
12-28	UNF	0.2160	3	2B	0.220	3.150	1.063	C96113	C86113
1/4-20	UNC	0.2500	3	2B	0.255	3.150	1.260	C96114	C86114
1/4-28	UNF	0.2500	3	2B	0.255	3.150	1.260	C96115	C86115
5/16-18	UNC	0.3125	3	2B	0.318	3.543	1.378	C96116	C86116
5/16-24	UNF	0.3125	3	2B	0.318	3.543	1.378	C96117	C86117
3/8-16	UNC	0.3750	3	2B	0.381	3.937	1.732	C96118	C86118
3/8-24	UNF	0.3750	3	2B	0.381	3.937	1.732	C96119	C86119
7/16-14	UNC	0.4375	3	2B	0.323	3.937	1.614	C96120	C86120
7/16-20	UNF	0.4375	3	2B	0.323	3.937	1.614	C96121	C86121
1/2-13	UNC	0.5000	3	2B	0.367	4.331	1.535	C96122	C86122
1/2-20	UNF	0.5000	3	2B	0.367	4.331	1.535	C96123	C86123
9/16-12	UNC	0.5625	3	2B	0.429	4.331	1.772	C96124	C86124
9/16-18	UNF	0.5625	3	2B	0.429	4.331	1.772	C96125	C86125
5/8-11	UNC	0.6250	3	2B	0.480	4.331	2.087	C96126	C86126
5/8-18	UNF	0.6250	3	2B	0.480	4.331	2.087	C96127	C86127
3/4-10	UNC	0.7500	4	2B	0.590	4.921	2.205	C96128	C86128
3/4-16	UNF	0.7500	4	2B	0.590	4.921	2.205	C96129	C86129
7/8-9	UNC	0.8750	4	2B	0.697	5.512	2.362	C96130	C86130
7/8-14	UNF	0.8750	4	2B	0.697	5.512	2.362	C96131	C86131
1-8	UNC	1.0000	4	2B	0.800	6.299	2.520	C96132	C86132
1-12	UNF	1.0000	4	2B	0.800	6.299	2.520	C96133	C86133

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