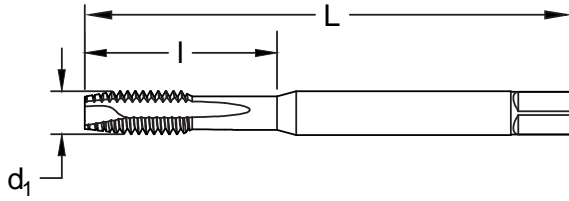


Styles: **PER-862SP** and **PER-960SP**

Note
See page 22 for Technical Information.



Surface Treatment



Feature:

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

Spiral Point Taps

tap size and pitch d ₁	thread form	decimal equiv.	no. of flutes	class of fit	shank diameter	overall length L (in)	thread length I (in)	order number	
								Black Oxide PER-862SP	Hardlube PER-960SP
2-56	UNC	0.0860	3	2B	0.141	1.772	0.551	C86201	C96001
3-48	UNC	0.0990	3	2B	0.141	1.969	0.591	C86202	C96002
4-40	UNC	0.1120	3	2B	0.141	2.205	0.669	C86203	C96003
4-48	UNF	0.1120	3	2B	0.141	2.205	0.669	C86204	C96004
5-40	UNC	0.1250	3	2B	0.141	2.205	0.748	C86205	C96005
6-32	UNC	0.1380	3	2B	0.141	2.205	0.787	C86206	C96006
6-40	UNF	0.1380	3	2B	0.141	2.205	0.787	C86207	C96007
8-32	UNC	0.1640	3	2B	0.168	2.480	0.827	C86208	C96008
8-36	UNF	0.1640	3	2B	0.168	2.480	0.827	C86209	C96009
10-24	UNC	0.1900	3	2B	0.194	2.756	1.024	C86210	C96010
10-32	UNF	0.1900	3	2B	0.194	2.756	1.024	C86211	C96011
12-24	UNC	0.2160	3	2B	0.220	3.150	1.063	C86212	C96012
12-28	UNF	0.2160	3	2B	0.220	3.150	1.063	C86213	C96013
1/4-20	UNC	0.2500	3	2B	0.255	3.150	1.260	C86214	C96014
1/4-28	UNF	0.2500	3	2B	0.255	3.150	1.260	C86215	C96015
5/16-18	UNC	0.3125	3	2B	0.318	3.543	1.378	C86216	C96016
5/16-24	UNF	0.3125	3	2B	0.318	3.543	1.378	C86217	C96017
3/8-16	UNC	0.3750	3	2B	0.381	3.937	1.732	C86218	C96018
3/8-24	UNF	0.3750	3	2B	0.381	3.937	1.732	C86219	C96019
7/16-14	UNC	0.4375	3	2B	0.323	3.937	1.614	C86220	C96020
7/16-20	UNF	0.4375	3	2B	0.323	3.937	1.614	C86221	C96021
1/2-13	UNC	0.5000	3	2B	0.367	4.331	1.535	C86222	C96022
1/2-20	UNF	0.5000	3	2B	0.367	4.331	1.535	C86223	C96023
9/16-12	UNC	0.5625	3	2B	0.429	4.331	1.772	C86224	C96024
9/16-18	UNF	0.5625	3	2B	0.429	4.331	1.772	C86225	C96025
5/8-11	UNC	0.6250	3	2B	0.480	4.331	2.087	C86226	C96026
5/8-18	UNF	0.6250	3	2B	0.480	4.331	2.087	C86227	C96027
3/4-10	UNC	0.7500	4	2B	0.590	4.921	2.205	C86228	C96028
3/4-16	UNF	0.7500	4	2B	0.590	4.921	2.205	C86229	C96029
7/8-9	UNC	0.8750	4	2B	0.697	5.512	2.362	C86230	C96030
7/8-14	UNF	0.8750	4	2B	0.697	5.512	2.362	C86231	C96031
1-8	UNC	1.0000	4	2B	0.800	6.299	2.520	C86232	C96032
1-12	UNF	1.0000	4	2B	0.800	6.299	2.520	C86233	C96033

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