



**2024**  
**Promotion**

**TC117/TC217**

**Advance Cutting Taps**

**Call us  
Today!**

**PREMIUM** Performance  
at a **Reasonable Price**

CALL for Price

**TC117 FEATURES**

- Outstanding chip control due to optimized surface finish
- Stable and wear resistant cutting edges due to 40° helix angle
- One single tap for 2B and 3B tolerances

**TC217 FEATURES**

- Universal HSS-E cut tap with increased hardness
- Spiral point for secure chip control in thru-hole applications
- DIN/ANSI dimensions (DIN length, ANSI shank)

**PROMOTION DETAILS**

**Call for price**

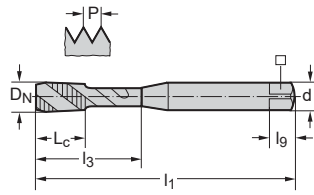
**Special Pricing Valid Through April 30, 2024**

Official Strategic Walter Partner

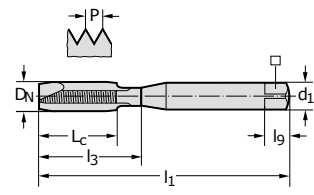


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Steam Oxide or TiAlN \* Semi-Bottoming \* DIN Length with ANSI Shank



Steam Oxide or TiAlN \* Plug Chamfer \* DIN Length with ANSI Shank

### TC117 - High Performance Spiral Flute Taps

Size	No. of Flutes	Shk Dia	Thread Length (Lc)	OAL	EDP # OXIDE (WY80FC)	EDP # TiAlN (WY80RG)
0-80	3	0.141	0.197	1.575	7557093	7557071
1-64	3	0.141	0.157	1.772	-	7556989
1-72	3	0.141	0.157	1.772	7557094	7557072
2-56	3	0.141	0.157	1.772	7557031	7557010
2-64	3	0.141	0.157	1.772	-	7557073
3-48	3	0.141	0.157	1.969	-	7557011
3-56	3	0.141	0.157	1.969	-	7557074
4-40	3	0.141	0.236	2.205	7557032	7557012
4-48	3	0.141	0.236	2.205	-	7557075
5-40	3	0.141	0.236	2.205	7557033	7557013
5-44	3	0.141	0.236	2.205	-	7557076
6-32	3	0.141	0.256	2.205	7557034	7557014
6-40	3	0.141	0.256	2.205	-	7557077
8-32	3	0.168	0.276	2.480	7557035	7557015
8-36	3	0.168	0.276	2.480	-	7557078
10-24	3	0.194	0.315	2.756	7557036	7557016
10-32	3	0.194	0.315	2.756	7557095	7557079
12-24	3	0.220	0.394	3.150	-	7557017
12-28	3	0.220	0.394	3.150	-	7557080
1/4-20	3	0.255	0.394	3.150	7557037	7557018
1/4-28	3	0.255	0.394	3.150	7557096	7557081
5/16-18	3	0.318	0.472	3.543	7557038	7557019
5/16-24	3	0.318	0.472	3.543	7557097	7557082
3/8-16	3	0.381	0.591	3.937	7557039	7557020
3/8-24	3	0.381	0.591	3.937	7557098	7557083
7/16-14	3	0.323	0.591	3.937	7557040	7557021
7/16-20	3	0.323	0.591	3.937	7557099	7557084
1/2-13	4	0.367	0.709	4.331	7557041	7557022
1/2-20	4	0.367	0.709	4.331	7557100	7557085
9/16-12	4	0.429	0.787	4.331	-	7557023
9/16-18	4	0.429	0.787	4.331	7557101	7557086
5/8-11	4	0.480	0.787	4.331	7557042	7557024
5/8-18	4	0.480	0.787	4.331	7557102	7557087
3/4-10	4	0.590	0.984	4.921	7557043	7557025
3/4-16	4	0.590	0.984	4.921	7557103	7557088
7/8-9	4	0.697	0.984	5.512	7557044	7557026
7/8-14	4	0.697	0.984	5.512	7557104	7557089
1"-8	4	0.800	1.181	6.299	7557045	7557027
1"-12	4	0.800	1.181	6.299	-	7557090
1.1/8-7	5	0.896	1.378	7.087	-	7557028
1.1/8-12	5	0.896	1.378	7.087	-	7557091
1.1/4-7	5	1.021	1.378	7.087	-	7557029
1.1/4-12	5	1.021	1.378	7.087	-	7557092
1.1/2-6	5	1.233	1.575	7.874	-	7557030

\* Call for price  
 \*\* Full range available

### TC217 - High Performance Spiral Point Taps

Size	No. of Flutes	Shk Dia	Thread Length (Lc)	OAL	EDP # OXIDE (WY80FC)	EDP # TiAlN (WY80RG)
0-80	2	0.141	0.256	1.575	7557204	7557184
1-64	2	0.141	0.236	1.772	-	7557151
1-72	2	0.141	0.236	1.772	-	7557185
2-56	2	0.141	0.276	1.772	7557170	7557152
2-64	2	0.141	0.276	1.772	-	7557186
3-48	2	0.141	0.315	1.969	-	7557153
3-56	2	0.141	0.315	1.969	-	7557187
4-40	2	0.141	0.354	2.205	7557171	7557154
4-48	2	0.141	0.354	2.205	-	7557188
5-40	2	0.141	0.394	2.205	-	7557155
5-44	2	0.141	0.394	2.205	-	7557189
6-32	2	0.141	0.433	2.205	7557172	7557156
6-40	2	0.141	0.433	2.205	-	7557190
8-32	3	0.168	0.472	2.480	7557173	7557157
8-36	3	0.168	0.472	2.480	-	7557191
10-24	3	0.194	0.512	2.756	7557174	7557158
10-32	3	0.194	0.512	2.756	7557205	7557192
12-24	3	0.220	0.591	3.150	-	7557159
12-28	3	0.220	0.591	3.150	-	7557193
1/4-20	3	0.255	0.591	3.150	7557175	7557160
1/4-28	3	0.255	0.591	3.150	7557206	7557194
5/16-18	3	0.318	0.709	3.543	7557176	7557161
5/16-24	3	0.318	0.709	3.543	7557207	7557195
3/8-16	3	0.381	0.787	3.937	7557177	7557162
3/8-24	3	0.381	0.787	3.937	7557208	7557196
7/16-14	3	0.323	0.787	3.937	7557178	7557163
7/16-20	3	0.323	0.787	3.937	7557209	7557197
1/2-13	4	0.367	0.906	4.331	7557179	7557164
1/2-20	4	0.367	0.906	4.331	7557210	7557198
9/16-12	4	0.429	0.984	4.331	-	7557165
9/16-18	4	0.429	0.984	4.331	7557211	7557199
5/8-11	4	0.480	0.984	4.331	7557180	7557166
5/8-18	4	0.480	0.984	4.331	7557212	7557200
3/4-10	4	0.590	1.181	4.921	7557181	7557167
3/4-16	4	0.590	1.181	4.921	7557213	7557201
7/8-9	4	0.697	1.181	5.512	7557182	7557168
7/8-14	4	0.697	1.181	5.512	7557214	7557202
1"-8	4	0.800	1.417	6.299	7557183	7557169
1-12	4	0.800	1.417	6.299	-	7557203

\*2B/3B Application Suitable  
 \*Low Carbon Steel (> HRC 16)  
 \*Medium to High Carbon Steel (>HRC 23)  
 \*Free Machining Stainless Steel (<HRC 23)  
 \*Heat/ Corrosion Resistant Stainless Steel (>HRC 24)  
 \*Stainless Steel Castings (>HRC 38)  
 \*Aluminum, Aluminum Alloys, Cast Iron, Copper and Brass

