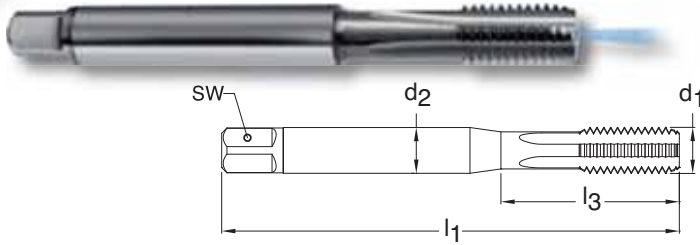


# UNC



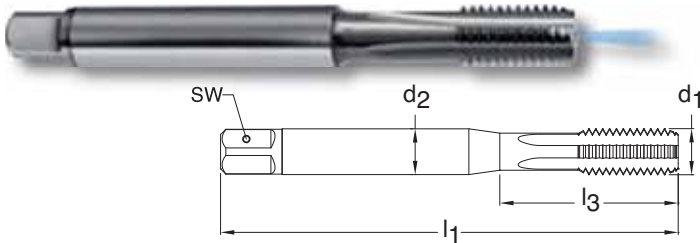
**Series 4118**  
**Standard DIN/ANSI**  
**Tool Material Carbide**  
**Flute Straight flute**  
**Chamfer Form C • 2-3**  
**Class of Fit 2B**



**Blind holes**      **Bright finish**      **Axial coolant**

d1 - P	H Limits	Tap Drill Range inch	Number of Flutes	d2 inch	SW inch	l1 inch	l3 inch	Order Code	EDP Number	Stock
10-24	H3/H4	0.145 - 0.155	3	0.194	0.152	2.756	0.945	4.826	9041180048260	●
12-24	H3/H4	0.171 - 0.181	3	0.220	0.165	3.150	1.024	5.486	9041180054860	●
1/4-20	H4/H5	0.196 - 0.207	3	0.255	0.191	3.150	1.181	6.350	9041180063500	●
5/16-18	H4/H5	0.252 - 0.265	3	0.318	0.238	3.543	1.377	7.938	9041180079380	●
3/8-16	H5/H6	0.307 - 0.321	3	0.381	0.286	3.937	1.456	9.525	9041180095250	●
7/16-14	H5/H6	0.360 - 0.376	3	0.323	0.242	3.937	N/A	11.113	9041180111130	●
1/2-13	H5/H6	0.417 - 0.434	3	0.367	0.275	4.331	N/A	12.700	9041180127000	●
5/8-11	H5/H6	0.527 - 0.546	4	0.480	0.360	4.331	N/A	15.875	9041180158750	●
3/4-10	H5/H6	0.642 - 0.663	4	0.590	0.442	4.921	N/A	19.050	9041180190500	●

# UNF



**Series 4119**  
**Standard DIN/ANSI**  
**Tool Material Carbide**  
**Flute Straight flute**  
**Chamfer Form C • 2-3**  
**Class of Fit 2B**



**Blind holes**      **Bright finish**      **Axial coolant**

d1 - P	H Limits	Tap Drill Range inch	Number of Flutes	d2 inch	SW inch	l1 inch	l3 inch	Order Code	EDP Number	Stock
10-32	H3/H4	0.156 - 0.164	3	0.194	0.152	2.756	0.945	4.826	9041190048260	●
12-28	H3/H4	0.177 - 0.186	3	0.220	0.165	3.150	1.024	5.486	9041190054860	●
1/4-28	H3/H4	0.211 - 0.220	3	0.255	0.191	3.150	1.181	6.350	9041190063500	●
5/16-24	H3/H4	0.267 - 0.277	3	0.318	0.238	3.543	1.377	7.938	9041190079380	●
3/8-24	H3/H4	0.330 - 0.340	3	0.381	0.286	3.543	1.456	9.525	9041190095250	●
7/16-20	H4/H5	0.383 - 0.395	3	0.323	0.242	3.937	N/A	11.113	9041190111130	●
1/2-20	H4/H5	0.446 - 0.457	3	0.367	0.275	3.937	N/A	12.700	9041190127000	●
5/8-18	H4/H5	0.565 - 0.578	4	0.480	0.360	3.937	N/A	15.875	9041190158750	●
3/4-16	H5/H6	0.682 - 0.696	4	0.590	0.442	4.331	N/A	19.050	9041190190500	●