


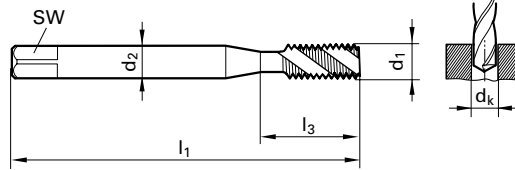




Series 4410

-  blind holes
-  TiCN coated
-  external cooling



Standard ASME B94.9-1999

Standard ANSI

Tool Material HSS-E (Cobalt)

Flute RH 40° Spiral

Chamfer Form C (2 - 3)



Class of Fit 2B / 3B see H Limits

Cutting Direction right-hand

d1 - P	Thread Limits	d2	SW	dk	l1	l2	l3	Order Code	EDP Number
inch		inch	inch	inch	inch	inch	inch		
3-56	H2	0.141	0.110	0.0827	1.811	0.500	0.631	202.515	9044102025150
4-48	H2	0.141	0.110	0.0937	1.882	0.236	0.709	202.845	9044102028450
6-40	H2	0.141	0.110	0.1161	2.000	0.255	0.750	203.505	9044102035050
8-36	H2	0.168	0.131	0.1378	2.130	0.275	0.827	204.166	9044102041660
10-32	H3	0.194	0.152	0.1610	2.382	0.334	0.945	304.826	9044103048260
10-32	H5	0.194	0.152	0.1610	2.382	0.334	0.945	504.826	9044105048260
12-28	H3	0.220	0.165	0.1820	2.382	0.354	1.024	305.486	9044103054860
1/4-28	H3	0.255	0.191	0.2165	2.500	0.354	1.181	306.350	9044103063500
1/4-28	H4	0.255	0.191	0.2165	2.500	0.354	1.181	406.350	9044104063500
1/4-28	H5	0.255	0.191	0.2165	2.500	0.354	1.181	506.350	9044105063500
5/16-24	H3	0.318	0.238	0.2717	2.720	0.433	1.377	307.938	9044103079380
5/16-24	H5	0.318	0.238	0.2717	2.720	0.433	1.377	507.938	9044105079380
3/8-24	H3	0.381	0.286	0.3346	2.941	0.433	1.456	309.525	9044103095250
3/8-24	H5	0.381	0.286	0.3346	2.941	0.433	1.456	509.525	9044105095250
7/16-20	H3	0.323	0.242	0.3906	3.157	0.511	N/A	311.113	9044103111130
7/16-20	H5	0.323	0.242	0.3906	3.157	0.511	N/A	511.113	9044105111130
1/2-20	H3	0.367	0.275	0.4531	3.381	0.511	N/A	312.700	9044103127000
1/2-20	H5	0.367	0.275	0.4531	3.381	0.511	N/A	512.700	9044105127000
9/16-18	H3	0.429	0.322	0.5118	3.591	0.551	N/A	314.288	9044103142880
5/8-18	H3	0.480	0.360	0.5790	3.811	0.590	N/A	315.875	9044103158750
5/8-18	H5	0.480	0.360	0.5790	3.811	0.590	N/A	515.875	9044105158750
3/4-16	H3	0.590	0.442	0.6874	4.252	0.629	N/A	319.050	9044103190500
3/4-16	H5	0.590	0.442	0.6874	4.252	0.629	N/A	519.050	9044105190500
7/8-14	H4	0.697	0.523	0.803	4.689	0.748	N/A	422.225	9044104222250
1-12	H4	0.800	0.600	0.9220	5.130	0.866	N/A	425.400	9044104254000

