



General Purpose

ANSI length - ANSI shank

Series 3901 - Cobalt, UNC, spiral point, bright finish

Series 3961 - Cobalt, UNC, spiral point, MolyGlide® coated



2B
Class of Fit



Through Hole

0° Helix

Plug Tap
Chamfer Lead



B · 3.5 - 5

Size	No. Flutes	Shank dia. inch	Square Size inch	Overall Length inch	2B Approx. Limits	●	● M	Order No.
						Series 3901	Series 3961	
4-40	3	0.141	0.110	1.882	H2/H3	●	●	2.845
5-40	3	0.141	0.110	1.941	H2/H3	●	●	3.175
6-32	3	0.141	0.110	2.000	H3/H4	●	●	3.505
8-32	3	0.168	0.131	2.130	H3/H4	●	●	4.166
10-24	3	0.194	0.152	2.382	H3/H4	●	●	4.826
12-24	3	0.220	0.165	2.382	H3/H4	●	●	5.486
1/4-20	3	0.255	0.191	2.500	H4/H5	●	●	6.350
5/16-18	3	0.318	0.238	2.720	H4/H5	●	●	7.938
3/8-16	3	0.381	0.286	2.941	H5/H6	●	●	9.525
7/16-14	3	0.323	0.242	3.157	H5/H6	●	●	11.113
1/2-13	3	0.367	0.275	3.381	H5/H6	●	●	12.700
9/16-12	3	0.429	0.322	3.591	H5/H6	●	●	14.288
5/8-11	3	0.480	0.360	3.811	H5/H6	●	●	15.875
3/4-10	4	0.590	0.442	4.252	H5/H6	●	●	19.050
7/8-9	4	0.697	0.523	4.689	H6/H7	●	●	22.225
1-8	4	0.800	0.600	5.130	H6/H7	●	●	25.400

DIN length - DIN shank

Series 873 - Cobalt, UNC, spiral point, bright finish, DIN 371

Series 878 - Cobalt, UNC, spiral point, bright finish, DIN 376



Size	No. Flutes	Shank dia. mm	Square Size mm	Overall Length mm	2B Approx. Limits	●	●	Order No.
						DIN 371 Series 873	DIN 376 Series 878	
2-56	3	2.800	2.100	45.000	H2/H3	●		2.184
3-48	3	2.800	2.100	50.000	H2/H3	●		2.515
4-40	3	3.500	2.700	56.000	H2/H3	●		2.845
5-40	3	3.500	2.700	56.000	H2/H3	●		3.175
6-32	3	4.000	3.000	56.000	H3/H4	●		3.505
8-32	3	4.500	3.400	63.000	H3/H4	●		4.166
10-24	3	6.000	4.900	70.000	H3/H4	●		4.826
12-24	3	6.000	4.900	80.000	H3/H4	●		5.486
1/4-20	3	7.000	5.500	80.000	H4/H5	●		6.350
5/16-18	3	8.000	6.200	90.000	H4/H5	●		7.938
3/8-16	3	9.000	7.000	100.000	H5/H6	●		9.525
7/16-14	3	8.000	6.200	100.000	H5/H6		●	11.113
1/2-13	3	9.000	7.000	110.000	H5/H6		●	12.700
9/16-12	3	11.000	9.000	110.000	H5/H6		○	14.288
5/8-11	3	12.000	9.000	110.000	H5/H6		●	15.875
3/4-10	4	14.000	11.000	125.000	H5/H6		○	19.050
7/8-9	4	18.000	14.500	140.000	H6/H7		●	22.225
1-8	4	18.000	14.500	160.000	H6/H7		○	25.400
1 1/4-7	4	22.000	18.000	180.000	H7/H8		●	31.750
1 1/2-6	4	32.000	24.000	200.000	H7/H8		○	38.100