

ANSI NUT TAPS

- Manufacturing process: ground, fully ground
- Thread: ASME B1.1, ASME B1.13M
- Flute Type: straight flutes
- Material: HSS
- Finish: bright
- Size: 1/4-20NC-H3-1-1/2-6NC-H4, 1/4-28NF-H3-1-1/2-12NF-H4



UNC/UNF

SIZE	FL	OAL
1/4-20NC-H3	1 5/8	5
1/4-28NF-H3	1 1/4	5
5/16-18NC-H3	1-13/16	5 1/2
5/16-24NF-H3	1 3/8	5 1/2
3/8-16NC-H3	2	6
3/8-24NF-H3	1 1/2	6
7/16-14NC-H3	2 3/8	6 1/2
7/16-20NF-H3	1 3/4	6 1/2
1/2-13NC-H3	2 1/2	7
1/2-20NF-H3	1 7/8	7
9/16-12NC-H3	2 3/4	7 1/2

UNC/UNF

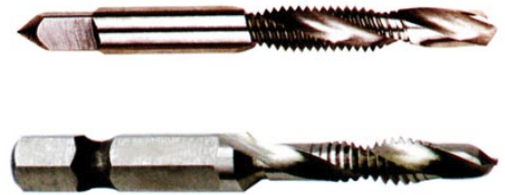
SIZE	FL	OAL
9/16-18NF-H3	2	7 1/2
5/8-11NC-H3	3	8
5/8-18NF-H3	2 1/4	8
11/16-11UN-H3	3	8 1/2
11/16-16UN-H3	2 1/4	8 1/2
3/4-10NC-H3	3 1/4	9
3/4-16NF-H3	2 1/2	9
7/8-9NC-H4	3 5/8	10
7/8-14NF-H4	2 3/4	10
1/8NC-H4	4	11
1-12NF-H4	3 1/2	11

UNC/UNF

SIZE	FL	OAL
1-14NS-H4	3	11
1-1/8-7NC-H4	4 3/4	11 1/2
1-1/8-12NF-H4	3 1/2	11 1/2
1-1/4-7NC-H4	4 3/4	12
1-1/4-12NF-H4	3 1/2	12
1-3/8-6NC-H4	5 3/8	12 1/2
1-3/8-12NF-H4	4	12 1/2
1-1/2-6NC-H4	5 3/8	13
1-1/2-12NF-H4	4	13

ANSI DRILL & TAPS

- Manufacturing process: ground, fully ground
- Thread: ASME B1.1, ASME B1.13M
- Flute Type: spiral flutes
- Material: HSS
- Finish: bright
- Size: M3x0.5-M12x1.75, 4-40NC-1/2-13NC
4-48NF-1/2-20NF



M/MF

SIZE	FL	OAL	Drill Length
M3x0.5	13/32	1-15/16	9/32
M3.5x0.6	7/16	2	5/16
M4x0.7	1/2	2-1/8	3/8
M4.5x0.75	5/8	2-3/8	13/32
M5x0.8	5/8	2-3/8	13/32
M6x1	25/32	2-1/2	17/32
M7x1	15/16	2-27/32	11/16
M8x1.25	15/16	2-27/32	11/16
M10x1.5	1-1/16	3-3/8	13/16
M12x1.75	1-3/8	4-1/16	1-1/8

UNC/UNF

SIZE	FL	OAL	Drill Length
4-40NC	9/16	1-7/8	1/4
4-48NF	9/16	1-7/8	1/4
5-40NC	5/8	1-15/16	9/32
5-44NF	5/8	1-15/16	9/32
6-32NC	11/16	2	5/16
6-40NF	11/16	2	5/16
8-32NC	3/4	2-1/8	3/8
8-36NF	3/4	2-1/8	3/8
10-24NC	7/8	2-3/8	13/32
10-32NF	7/8	2-3/8	13/32
12-24NC	7/8	2-3/8	15/32
12-28NF	7/8	2-3/8	15/32
1/4-20NC	15/16	2-1/2	17/32
1/4-28NF	15/16	2-1/2	17/32
5/16-18NC	1-1/8	3	11/16
5/16-24NF	1-1/8	3	11/16
3/8-16NC	1-1/4	3-1/2	13/16
3/8-24NF	1-1/4	3-1/2	13/16
7/16-14NC	1-7/16	3-7/8	1
7/16-20NF	1-7/16	3-7/8	1
1/2-13NC	1-21/32	4-1/4	1-1/8
1/2-20NF	1-21/32	4-1/4	1-1/8