

# Taps: Long, Slim, Drill & Tap



Pulley Tap, Long Reach



Long Slim Shank Tap



## PULLEY TAPS, LONG REACH

Size/TPI	H Limit	Thread length	OAL	Part #
1/4-20	H3	1"	6"	PT1
1/4-28	H3	1	6	PT2
5/16-18	H3	1-1/8	6	PT3
5/16-24	H3	1-1/8	6	PT4
3/8-16	H3	1-1/4	6	PT5
3/8-24	H3	1-1/4	6	PT6
7/16-14	H3	1-7/16	6	PT7
1/2-13	H3	1-21/32	6	PT8
1/2-20	H3	1-21/32	6	PT9
5/8-11	H3	1-13/16	6	PT10
5/8-18	H3	1-13/16	6	PT11
3/4-10	H3	2	10	PT12

## Features

- For Hard to Reach Tapping
- High Speed Steel
- **Right Hand**, Ground Thread
- Spiral Point Plug Style

## Applications

- Steel
- Non-Ferrous Metal
- Use in hand Drill
- Tapping Machine

## LONG TAPS, SLIM SHANK

Size/TPI	H Limit	Thread length	OAL	Part #
1/4-20NC	H3	1-5/8"	5"	LT1
1/4-28NF	H3	1-1/4	5	LT2
5/16-18NC	H3	1-13/16	5 1/2	LT3
5/16-24NF	H3	1-3/8	5 1/2	LT4
3/8-16NC	H3	2	6	LT5
3/8-24NF	H3	1-1/2	6	LT6
7/16-14NC	H3	2-3/8	6 1/2	LT7
7/16-20NF	H3	1-3/4	6 1/2	LT8
1/2-13NC	H3	2-1/2	7	LT9
1/2-20NF	H3	1-7/8	7	LT10
5/8-11NC	H3	3	8	LT11
5/8-18NF	H3	2-1/4	8	LT12

## Features

- Drill & Tap in 1 Step
- High Speed Steel
- **Right Hand**, Ground Thread
- Square Drive Shank
- 118° Drill Point

## Applications

- Steel
- Non-Ferrous Metal
- Use in hand Drill
- Tapping Machine



## COMBINATION DRILL & TAP MACHINE SCREW & FRACTIONAL SIZES

Size/TPI	Thread length	Drill Length	Drill Size	Part #
4-40NC	3/8"	1/4"	.0890	DT1
5-40NC	13/32	9/32	.1015	DT2
6-32NC	7/16	5/16	.1095	DT3
8-32NC	1/2	3/8	.1360	DT4
10-24NC	5/8	13.32	.1520	DT5
10-32NF	5/8	13/32	.1610	DT6
1/4-20NC	25/32	17/32	.2010	DT7
1/4-28NF	25/32	17.32	.2175	DT8
5/16-18NC	15/16	11/16	.2570	DT9
5/16-24F	15/16	11/16	.2720	DT10
3/8-16NC	1-1/16	13/16	.3125	DT11
3/8-24NF	1-1/16	13/16	.3345	DT12
7/16-14NC	1-1/4	1	.3680	DT13
7/16-20NF	1-1/4	1	.3690	DT14
1/2-13NC	1-3/8	1-1/8	.4250	DT15
1/2-20NF	1-3/8	1-1/8	.4510	DT16

## COMBINATION DRILL & TAP METRIC SIZES

Size/Pitch	Thread length	Drill Length	Drill Size	Part #
3 x .5	13/32"	9/32	.1015	MDT1
3.5 x .60	7/16	5/16	.1180	MDT2
4 x .70	1/2	3/8	.1340	MDT3
5 x .80	5/8	13/32	.1700	MDT4
6 x 1.00	25/32	17/32	.2030	MDT5
8 x 1.25	15/16	1-1/16	.2735	MDT6
10 x 1.50	1-1/16	1-3/16	.3440	MDT7
12 x 1.75	1-3/8	1-1/8	.4140	MDT8