

# Taps • General Purpose

## List #s 1006, 1007, 1008 Left Hand Tap



Substrate - High Speed Steel  
 Surface Treatment - Bright  
 Chamfer - Taper (8-10 pitch) Plug (3-5 pitch)  
 & Bottoming (1-1/2 - 2 pitch)  
 Cut Type - Hand



### Features:

- Taper chamfer generally for starting or hand operations
- Plug for through holes
- Bottoming for blind holes
- Ground threads for better surface finish & tighter tolerances
- Straight flutes for shallow general purpose applications
- Left hand cut for left hand threads

Diameter	Decimal Equivalent	Threads Per Inch	Thread Series	Number Of Flutes	Limit	Overall Length	Thread Length	1006 Taper	1007 Plug • EDP Number •	1008 Bottoming
6	.1380	32	UNC	3	H3	2	1 1/16	C60705	C60706	C60707
8	.1640	32	UNC	4	H3	2-1/8	3/4	C60716	C60717	C60718
10	.1900	24	UNC	4	H3	2-3/8	7/8	C60727	C60728	C60729
10	.1900	32	UNF	4	H3	2-3/8	7/8	C60731	C60732	C60733
1/4	.2500	20	UNC	4	H3	2-1/2	1	C60747	C60748	C60749
1/4	.2500	28	UNF	4	H3	2-1/2	1	C60751	C60752	C60753
5/16	.3125	18	UNC	4	H3	2-23/32	1-1/8	C60759	C60760	C60761
5/16	.3125	24	UNF	4	H3	2-23/32	1-1/8	C60763	C60764	C60765
3/8	.3750	16	UNC	4	H3	2-15/16	1-1/4	C60775	C60776	C60777
3/8	.3750	24	UNF	4	H3	2-15/16	1-1/4	C60779	C60780	C60781
7/16	.4375	14	UNC	4	H3	3-5/32	1-7/16	C60791	C60792	C60793
7/16	.4375	20	UNF	4	H3	3-5/32	1-7/16	C60795	C60796	C60797
1/2	.5000	13	UNC	4	H3	3-3/8	1-21/32	C60807	C60808	C60809
1/2	.5000	20	UNF	4	H3	3-3/8	1-21/32	C60811	C60812	C60813
9/16	.5625	12	UNC	4	H3	3-19/32	1-21/32	C60823	C60824	C60825
9/16	.5625	18	UNF	4	H3	3-19/32	1-21/32	C60827	C60828	C60829
5/8	.6250	11	UNC	4	H3	3-13/16	1-13/16	C60831	C60832	C60833
5/8	.6250	18	UNF	4	H3	3-13/16	1-13/16	C60835	C60836	C60837
3/4	.7500	10	UNC	4	H3	4-1/4	2	C60861	C60862	C60863
3/4	.7500	16	UNF	4	H3	4-1/4	2	C60865	C60866	C60867
7/8	.8750	9	UNC	4	H4	4-11/16	2-7/32	C60885	C60886	C60887
7/8	.8750	14	UNF	4	H4	4-11/16	2-7/32	C60889	C60890	C60891
1	1.0000	8	UNC	4	H4	5-1/8	2-1/2	C60901	C60902	C60903
1	1.0000	12	UNF	4	H4	5-1/8	2-1/2	C60905	C60906	C60907
1	1.0000	14	UNS	4	H4	5-1/8	2-1/2	C60909	C60910	C60911

## List #1031 Straight Flute Pulley Tap



Substrate - High Speed Steel  
 Surface Treatment - Bright  
 Chamfer - Plug (3-5 pitch)  
 Cut Type - Hand



### Features:

- Plug chamfer for general purpose applications
- Ground threads for better surface finish & tighter tolerances
- Straight flutes for shallow general purpose applications
- Shank diameter is the same as the major diameter
- Longer overall lengths for extended reach applications

Diameter	Decimal Equivalent	Threads Per Inch	Thread Series	Number Of Flutes	Limit	Overall Length	Thread Length	EDP Number
1/4	.2500	20	UNC	4	H3	6	1	C58817
1/4	.2500	20	UNC	4	H3	8	1	C58818
1/4	.2500	28	UNF	4	H3	6	1	C59622
1/4	.2500	28	UNF	4	H3	8	1	C61193
5/16	.3125	18	UNC	4	H3	6	1-1/8	C58827
5/16	.3125	18	UNC	4	H3	8	1-1/8	C58828
5/16	.3125	24	UNF	4	H3	8	1-1/8	C61194
3/8	.3750	16	UNC	4	H3	6	1-1/4	C58841
3/8	.3750	16	UNC	4	H3	8	1-1/4	C58842
3/8	.3750	16	UNC	4	H3	10	1-1/4	C58843
3/8	.3750	24	UNF	4	H3	6	1-1/4	C59624

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