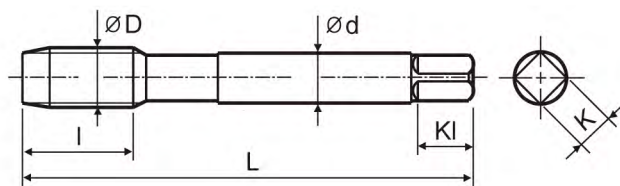


F1 多用途螺旋絲錐・先端絲錐

F1 Spiral Flute Taps & Spiral Pointed Taps



- * 適用於各種材料之螺紋加工，可獲得優異的加工性能。如碳鋼、合金鋼、不銹鋼、銅及鋅合金等等。
- * 特殊設計之螺紋結構且取得國際專利。防止切削過量、螺牙變薄、螺紋中徑過大。
- * 特殊設計之溝槽幾何形狀，可防止切屑堵塞，排屑優異且提高攻牙螺紋品質。
- * 廣泛的適用性，螺紋絲錐適用於盲孔加工，先端絲錐適用於通孔加工。

單位：mm

規 格		螺旋絲錐 SFT		先端絲錐 POT	
		高速鋼 (HSS-EX)	高速鋼塗層 (HSS-EX / TiN)	高速鋼 (HSS-EX)	高速鋼塗層 (HSS-EX / TiN)
M 2 x 0.4		375.00	425.00	365.00	415.00
" 2.3 x 0.4		365.00	415.00	340.00	390.00
" 2.5 x 0.45		335.00	385.00	315.00	365.00
" 2.6 x 0.45		275.00	325.00	270.00	320.00
M 3 x 0.5		230.00	280.00	225.00	275.00
" 3.5 x 0.6		240.00	290.00	235.00	285.00
" 4 x 0.5		325.00	375.00	325.00	375.00
" 4 x 0.7		215.00	265.00	215.00	265.00
M 4.5 x 0.75		270.00	320.00	265.00	315.00
" 5 x 0.5		325.00	375.00	325.00	375.00
" 5 x 0.8		220.00	270.00	215.00	265.00
" 6 x 0.75		325.00	375.00	325.00	375.00
M 6 x 1.0		235.00	285.00	230.00	280.00
" 7 x 0.75		370.00	430.00	370.00	430.00
" 7 x 1.0		310.00	370.00	300.00	360.00
" 8 x 0.75		485.00	545.00	485.00	545.00
M 8 x 1.0		425.00	485.00	415.00	475.00
" 8 x 1.25		320.00	380.00	305.00	365.00
" 9 x 1.0		565.00	630.00	555.00	620.00
" 9 x 1.25		505.00	570.00	505.00	570.00
M 10 x 1.0		590.00	655.00	570.00	635.00
" 10 x 1.25		420.00	485.00	410.00	475.00
" 10 x 1.5		420.00	485.00	410.00	475.00
" 12 x 1.0		685.00	770.00	685.00	770.00
M 12 x 1.25		565.00	650.00	565.00	650.00
" 12 x 1.5		565.00	650.00	565.00	650.00
" 12 x 1.75		565.00	650.00	565.00	650.00
" 14 x 1.0		965.00	1,065.00	965.00	1,065.00
" 14 x 1.25		945.00	1,045.00	900.00	1,000.00

F1 多用途螺旋絲錐・先端絲錐

F1 Spiral Flute Taps & Spiral Pointed Taps

單位：mm

攻牙工具

Tapping Tools

規 格	螺旋絲錐 SFT		先端絲錐 POT	
	高速鋼 (HSS-EX)	高速鋼塗層 (HSS-EX / TiN)	高速鋼 (HSS-EX)	高速鋼塗層 (HSS-EX / TiN)
M 14 x 1.5	755.00	855.00	740.00	840.00
" 14 x 2.0	755.00	855.00	740.00	840.00
" 16 x 1.0	1,315.00	1,440.00	1,220.00	1,345.00
" 16 x 1.5	1,000.00	1,125.00	980.00	1,105.00
M 16 x 2.0	1,000.00	1,125.00	980.00	1,105.00
" 18 x 1.0	2,125.00	2,265.00	2,070.00	2,210.00
" 18 x 1.5	1,370.00	1,510.00	1,335.00	1,475.00
" 18 x 2.0	1,585.00	1,725.00	1,505.00	1,645.00
M 18 x 2.5	1,370.00	1,510.00	1,335.00	1,475.00
" 20 x 1.0	2,425.00	2,595.00	2,380.00	2,550.00
" 20 x 1.5	1,845.00	2,015.00	1,795.00	1,965.00
" 20 x 2.0	2,140.00	2,310.00	2,120.00	2,290.00
M 20 x 2.5	1,845.00	2,015.00	1,795.00	1,965.00
" 22 x 1.0	3,105.00	3,300.00	3,045.00	3,240.00
" 22 x 1.5	2,375.00	2,570.00	2,375.00	2,570.00
" 22 x 2.0	2,775.00	2,970.00	2,775.00	2,970.00
M 22 x 2.5	2,375.00	2,570.00	2,375.00	2,570.00
" 24 x 1.5	3,130.00	3,365.00	3,130.00	3,365.00
" 24 x 2.0	3,565.00	3,800.00	3,510.00	3,745.00
" 24 x 3.0	3,130.00	3,365.00	3,130.00	3,365.00
M 25 x 1.5	4,970.00	5,215.00	4,970.00	5,215.00
" 25 x 2.0	4,970.00	5,215.00	4,970.00	5,215.00
" 26 x 1.5	3,925.00	4,185.00	3,925.00	4,185.00
" 26 x 2.0	3,925.00	4,185.00	3,925.00	4,185.00
M 27 x 1.5	4,190.00	4,470.00	4,190.00	4,470.00
" 27 x 3.0	4,190.00	4,470.00	4,190.00	4,470.00
" 28 x 1.5	5,305.00	5,605.00	5,305.00	5,605.00
" 28 x 2.0	5,305.00	5,605.00	5,305.00	5,605.00
M 30 x 1.0	6,695.00	7,040.00	6,695.00	7,040.00
" 30 x 1.5	5,165.00	5,510.00	5,165.00	5,510.00
" 30 x 2.0	5,455.00	5,800.00	5,455.00	5,800.00
" 30 x 3.0	5,455.00	5,800.00	5,455.00	5,800.00
M 30 x 3.5	5,165.00	5,510.00	5,165.00	5,510.00
UNF 4 - 48	260.00	310.00	250.00	300.00
" 5 - 44	250.00	300.00	240.00	290.00
" 6 - 40	250.00	300.00	240.00	290.00
UNF 8 - 36	250.00	300.00	240.00	290.00
" 10 - 32	255.00	305.00	245.00	295.00
" 12 - 28	260.00	310.00	250.00	300.00
" 1/4 - 28	265.00	315.00	255.00	305.00

F1 多用途螺旋絲錐・先端絲錐

F1 Spiral Flute Taps & Spiral Pointed Taps

單位：mm

規 格	螺旋絲錐 SFT		先端絲錐 POT	
	高速鋼 (HSS-EX)	高速鋼塗層 (HSS-EX / TiN)	高速鋼 (HSS-EX)	高速鋼塗層 (HSS-EX / TiN)
UNF 5/16 - 24	350.00	410.00	325.00	385.00
" 3/8 - 24	430.00	495.00	390.00	455.00
" 7/16 - 20	550.00	635.00	535.00	620.00
" 1/2 - 20	660.00	750.00	645.00	735.00
UNF 9/16 - 18	970.00	1,085.00	950.00	1,065.00
" 5/8 - 18	1,020.00	1,145.00	1,005.00	1,130.00
" 3/4 - 16	1,565.00	1,725.00	1,510.00	1,670.00
" 7/8 - 14	2,415.00	2,610.00	2,340.00	2,535.00
UNF 1" - 12	3,465.00	3,710.00	3,360.00	3,605.00
UNC 2 - 56	450.00	500.00	450.00	500.00
" 4 - 40	260.00	310.00	250.00	300.00
" 5 - 40	250.00	300.00	240.00	290.00
UNC 6 - 32	250.00	300.00	240.00	290.00
" 8 - 32	250.00	300.00	240.00	290.00
" 10 - 24	255.00	305.00	245.00	295.00
" 12 - 24	260.00	310.00	250.00	300.00
UNC 1/4 - 20	265.00	315.00	255.00	305.00
" 5/16 - 18	350.00	410.00	325.00	385.00
" 3/8 - 16	430.00	495.00	390.00	455.00
" 7/16 - 14	550.00	635.00	535.00	620.00
UNC 1/2 - 13	660.00	750.00	645.00	735.00
" 9/16 - 12	970.00	1,085.00	950.00	1,065.00
" 5/8 - 11	1,020.00	1,145.00	1,005.00	1,130.00
" 3/4 - 10	1,565.00	1,725.00	1,510.00	1,670.00
UNC 7/8 - 9	2,415.00	2,610.00	2,340.00	2,535.00
" 1" - 8	3,465.00	3,710.00	3,360.00	3,605.00
W 1/8 - 40	235.00	285.00	230.00	280.00
" 5/32 - 32	235.00	285.00	230.00	280.00
W 3/16 - 24	230.00	280.00	225.00	275.00
" 7/32 - 24	335.00	385.00	335.00	385.00
" 1/4 - 20	290.00	340.00	260.00	310.00
" 5/16 - 18	380.00	440.00	370.00	430.00
W 3/8 - 16	455.00	520.00	445.00	510.00
" 7/16 - 14	555.00	640.00	540.00	625.00
" 1/2 - 12	760.00	850.00	735.00	825.00
" 9/16 - 12	1,175.00	1,290.00	1,150.00	1,265.00
W 5/8 - 11	1,175.00	1,300.00	1,150.00	1,275.00
" 3/4 - 10	1,780.00	1,940.00	1,725.00	1,885.00
" 7/8 - 9	2,750.00	2,945.00	2,670.00	2,865.00
" 1 - 8	3,940.00	4,185.00	3,830.00	4,075.00