Overall length	Thread length	Position on basic dia.	Shank dia.	Size of square	Length of square		
L	l	lg	Ds	K	ℓk		

■SU-PT is the hand tap suitable for stainless



Spiral Pointed Taps | Spiral Fluted Taps | Spiral Fluted Taps | (for through hole) | (for through hole) | (for blind hole) |

Hand Taps

Carbide Taps

4

Roll Taps (6)

Special Thread Taps
Simple Inspection Tools

Thread Mills

Thread Mills

Center Drills Centering Tools

(10)

Surgical Instruments Precision Machinery/

SU-PT



Hand Taps for Taper Pipe Threads Long (\$\ell g\$) Type, for Stainless Steels

Specification









steels which tend to work-harden and sticky, as well as chrome steels and molybdenum steels.

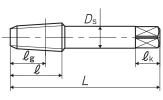
5



Tapping Speeds depending on Materials



TYPE: 1





Segment: 1G

Size	Class	Code	Chamfer	Basic major dia (mm)	L (mm)	ℓ (mm)	ℓg (mm)	Ds (mm)	K (mm)	ℓk (mm)	No. of flutes	TYPE	MSRP
For Pipe Threads													
PT 1/8-28	п	TU2T02K	2.5P	9.728	55	19	13	8	6	9	4	1	¥ 4,650 **
PT 1/4-19	п	TU2T04-	2.5P	13.157	62	28	21	11	9	12	4	1	¥ 6,640 *
PT 3/8-19	п	TU2T06-	2.5P	16.662	65	28	21	14	11	14	4	1	¥ 11,000 *
PT 1/2-14	п	TU2T08Q	2.5P	20.955	80	35	25	18	14	17	4	1	¥ 18,200 **
PT 3/4-14	п	TU2T12Q	2.5P	26.441	85	35	25	23	17	20	4	1	¥ 28,700 *
PT 1 -11	п	TU2T16U	2.5P	33.249	95	45	32	26	21	24	4	1	¥ 52,700 *
PT 1 1/4-11	п	TU2T20U	2.5P	41.910	105	45	32	32	26	30	5	1	¥ 79,600 **
PT 1 1/2-11	П	TU2T24U	2.5P	47.803	110	45	32	38	29	32	6	1	¥112,000 **