

Overall length	Thread length	Shank dia.	Size of square	Length of square
L	ℓ	Ds	K	ℓ_k

JIS

①

Spiral Fluted Taps
(for blind hole)

②

Spiral Fluted Taps
(for through hole)

③

Spiral Pointed Taps
(for through hole)

④

Hand Taps

⑤

Cemented Carbide Taps

⑥

Roll Taps

⑦

Special Thread Taps
Simple Inspection Tools

⑧

Pipe Taps

⑨

Thread Mills
Premium Thread Mills

⑩

Dies

⑪

Center Drills
Centering Tools

⑫

Precision Machinery/
Medical Surgical Instruments

JIS

⑧-91

SU-PF

Hand Taps for Parallel Pipe Threads, for Stainless Steels



Specification

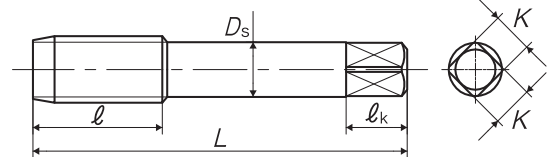


■ The SU-PF is a hand tap suitable for machining stainless steel, chromium steel, molybdenum steel. These are materials that have a remarkably high work hardened ability.

Tapping Speeds depending on Materials

Low carbon steels 低炭素鋼	Medium carbon steels 中炭素鋼	Stainless steels ステンレス鋼
5~10 (m/min)	5~10 (m/min)	~5 (m/min)

TYPE: 1



Segment : 1G

Size	Class	Code	Chamfer	Basic major dia (mm)	L (mm)	ℓ (mm)	Ds (mm)	K (mm)	ℓ_k (mm)	No. of flutes	TYPE	MSRP
For Pipe Threads												
PF 1/8-28	II	TU2F02K	3.5P	9.728	55	19	8	6	9	4	1	¥ 3,810 [※]
PF 1/4-19	II	TU2F04-	3.5P	13.157	62	28	11	9	12	4	1	¥ 5,530 [※]
PF 3/8-19	II	TU2F06-	3.5P	16.662	65	28	14	11	14	4	1	¥ 9,110 [※]
PF 1/2-14	II	TU2F08Q	3.5P	20.955	80	35	18	14	17	4	1	¥ 14,900 [※]
PF 3/4-14	II	TU2F12Q	3.5P	26.441	85	35	23	17	20	4	1	¥ 23,700 [※]
PF 1 -11	II	TU2F16U	3.5P	33.249	95	45	26	21	24	4	1	¥ 44,400 [※]