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



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

Hand Taps

Cemented
Carbide Taps

4

Roll Taps 6

Special Thread Taps Simple Inspection Tools

Thread Mills

Thread Mills

(10)

Center Drills Centering Tools

Precision Machinery/
al Surgical Instruments

CT-PF

Carbide Taps for Parallel Pipe Threads











■CT-PF is suitable for hard and abrasive materials such as cast irons.

**Tapping Speeds depending on Materials** 

5~10 (m/min)

Ductile cast irons 強靱鋳鉄 5~10 (m/min)



TYPE: 1  $\ell_k$ 

Segment: 11

Segment. IL													
Size		Class	Code	Chamfer	Basic major dia (mm)	L (mm)	l (mm)	Ds (mm)	K (mm)	ℓk (mm)	No. of flutes	TYPE	MSRP
For Pipe Threads													
PF 1/8-2	28	п	TCPF02K	3.5P	9.728	55	19	8	6	9	4	1	¥ 27,300 **
PF 1/4-1	19	п	TCPF04-	3.5P	13.157	62	28	11	9	12	4	1	¥ 42,900 *
PF 3/8-1	19	п	TCPF06-	3.5P	16.662	65	28	14	11	14	4	1	¥ 52,900 *
PF 1/2-1	14	п	TCPF08Q	3.5P	20.955	80	35	18	14	17	4	1	¥ 52,500 *
PF 3/4-1	14	п	TCPF12Q	3.5P	26.441	85	35	23	17	20	4	1	¥ 71,900 *
PF 1 -11		п	TCPF16U	3.5P	33.249	95	45	26	21	24	4	1	¥102,000 *