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



Spiral Fluted Taps Spiral Fluted Taps
(for through hole)

(for blind hole)

Spiral Pointed Taps (for through 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/

S-PT LH



Hand Taps for Taper Pipe Threads Short (lg) Type for LH Threads

**Specification** 









**Tapping Speeds depending on Materials** 

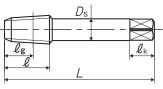






■The S-PT LH is a hand tap for left hand tapered pipe threads and is used where it is necessary to shorten the fitting length for products such as parts for pipes.

TYPE: 1





Segment: 1G

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Size	Class	Code	Chamfer	Basic major dia (mm)	L (mm)	ℓ (mm)	ℓg <sub>(mm)</sub>	Ds (mm)	K (mm)	ℓk (mm)	No. of flutes	TYPE	MSRP
					For Pip	e Threa	ds						
PT 1/8-28	п	TSPT02KL	2.5P	9.728	55	16.5	10.5	8	6	9	4	1	¥ 5,390 **
PT 1/4-19	п	TSPT04L	2.5P	13.157	62	19.5	12.5	11	9	12	4	1	¥ 7,700 **
PT 3/8-19	п	TSPT06L	2.5P	16.662	65	21	14	14	11	14	4	1	¥ 12,800 **
PT 1/2-14	п	TSPT08QL	2.5P	20.955	80	27	17	18	14	17	4	1	¥ 21,000 **
PT 3/4-14	п	TSPT12QL	2.5P	26.441	85	29	19	23	17	20	4	1	¥ 33,800 **
PT 1 -11	п	TSPT16UL	2.5P	33.249	95	35	22	26	21	24	5	1	¥ 62,200 **
PT 1 1/4-11	п	TSPT20UL	2.5P	41.910	105	37.5	24.5	32	26	30	5	1	¥ 93,900 **
PT 1 1/2-11	п	TSPT24UL	2.5P	47.803	110	38.5	25.5	38	29	32	6	1	¥132,000 **
PT 2 -11	п	TSPT32UL	2.5P	59.614	120	42.5	27.5	46	35	38	6	1	¥ 215,000 **