

Concerning specification, please refer to spec dwg. P81 of technical information.  
For improvement, Spec may change without advance notice.

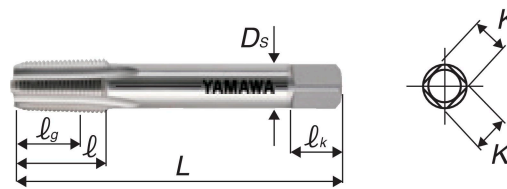
Overall length	Thread length	Basic dia. position	Shank dia.	Size of square	Length of square
$L$	$l$	$l_g$	$D_s$	$K$	$l_k$

# LS-PT

## Long Shank Taps, for PT Threads



Segment : 1G



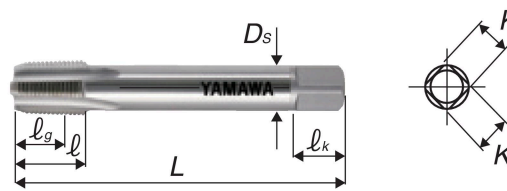
Size	Stock	Code	Chamfer	Class	Basic Major Dia (mm)	L (mm)	l (mm)	l <sub>g</sub> (mm)	D <sub>s</sub> (mm)	K (mm)	l <sub>k</sub> (mm)	Flute	Type
<b>For Pipe Threads</b>													
1/16-28	△	L10T01K-8	2.5P	II	7.723	100	19	13	8	6	9	4	i
	○	L10T02K											
1/8-28	○	L15T02K	2.5P	II	9.728	150	19	13	8	6	9	4	h
	△	L20T02K											
1/4-19	○	L10T04-	2.5P	II	13.157	100	28	21	11	9	12	4	h
	○	L15T04-				150							
	△	L20T04-				200							
3/8-19	○	L10T06-	2.5P	II	16.662	100	28	21	14	11	14	4	h
	△	L12T06-				120							
	○	L15T06-				150							
	△	L20T06-				200							
1/2-14	○	L15T08Q	2.5P	II	20.955	150	35	25	18	14	17	4	h
	△	L20T08Q				200							
3/4-14	○	L15T12Q	2.5P	II	26.441	150	35	25	23	17	20	4	h
	△	L20T12Q				200							
1'-11	○	L15T16U	2.5P	II	33.249	150	45	32	26	21	24	5	h
	△	L20T16U				200							
1'1/4-11	△	-	2.5P	II	41.910	200	45	32	32	26	30	5	h
1'1/2-11	△	-	2.5P	II	47.803	200	45	32	32	26	30	5	h

# LS-S-PT

## Long Shank Taps, for PT Threads Short (lg) Type



Segment : 1G



Size	Stock	Code	Chamfer	Class	Basic Major Dia (mm)	L (mm)	l (mm)	l <sub>g</sub> (mm)	D <sub>s</sub> (mm)	K (mm)	l <sub>k</sub> (mm)	Flute	Type
<b>For Pipe Threads</b>													
1/8-28	○	TSPT02KL10	2.5P	II	9.728	100	16.5	10.5	8	6	9	4	h
	○	TSPT02KL15				150							
	△	TSPT02KL20				200							
1/4-19	○	TSPT04-L10	2.5P	II	13.157	100	19.5	12.5	11	9	12	4	h
	○	TSPT04-L15				150							