

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

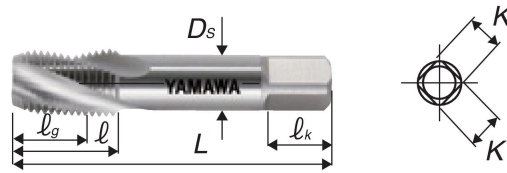
Overall length	Thread length	Basic dia. position	Shank dia.	Size of square	Length of square
L	l	l_g	D_s	K	l_k

SP-S-PT

Spiral Fluted Taps, for PT Threads Short (lg) Type



Segment : 1G



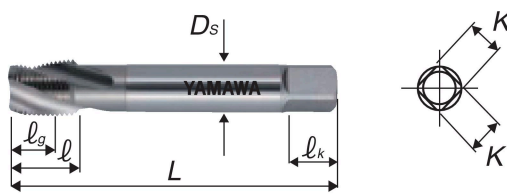
Size	Stock	Code	Chamfer	Class	Basic Major Dia (mm)	L (mm)	l (mm)	l_g (mm)	D_s (mm)	K (mm)	l_k (mm)	Flute	Type
For Pipe Threads													
1/8-28	○	SSPT02K	2.5P	II	9.728	55	16.5	10.5	8	6	9	3	h
1/4-19	○	SSPT04-	2.5P	II	13.157	62	19.5	12.5	11	9	12	3	h
3/8-19	○	SSPT06-	2.5P	II	16.662	65	21	14	14	11	14	3	h
1/2-14	○	SSPT08Q	2.5P	II	20.955	80	27	17	18	14	17	4	h
3/4-14	○	SSPT12Q	2.5P	II	26.441	85	29	19	23	17	20	4	h
1'-11	○	SSPT16U	2.5P	II	33.249	95	35	22	26	21	24	4	h
1'1/4-11	△	SSPT20U	2.5P	II	41.910	105	37.5	24.5	32	26	30	4	h
1'1/2-11	△	SSPT24U	2.5P	II	47.803	110	38.5	25.5	38	29	32	4	h
2'-11	△	SSPT32U	2.5P	II	59.614	120	42.5	27.5	46	35	38	4	h

SP-PT-X

X Series Spiral Fluted Taps, for PT Threads Short (lg) Type



Segment : 1G



Size	Stock	Code	Chamfer	Class	Basic Major Dia (mm)	L (mm)	l (mm)	l_g (mm)	D_s (mm)	K (mm)	l_k (mm)	Flute	Type
For Pipe Threads													
1/16-28	○	SHX2T01K-8	2.5P	II	7.723	75	13.5	10.5	8	6	9	3	i
1/8-28	○	SHX2T02K	2.5P	II	9.728	75	13.5	10.5	8	6	9	3	i
1/4-19	○	SHX2T04-	2.5P	II	13.157	85	16.5	12.5	11	9	12	3	i
3/8-19	○	SHX2T06-	2.5P	II	16.662	95	18	14	14	11	14	3	i
1/2-14	○	SHX2T08Q	2.5P	II	20.955	105	22.5	17	18	14	17	4	i