

LS-SP-PT

Long Shank Spiral Fluted Taps for Taper Pipe Threads, Long (ℓg) Type

Specification



■The LS-SP-PT is a spiral flute long shank tapered pipe tap and is used for products whose main purpose is the tightness of threaded parts in connection with pipe parts, etc.

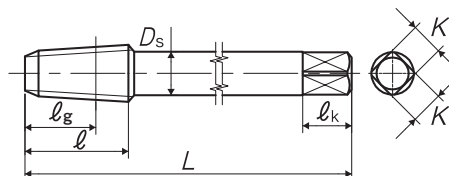
Tapping Speeds depending on Materials

Low carbon steels
低炭素鋼
~5
(m/min)

Medium carbon steels
中炭素鋼
~5
(m/min)

High carbon steels
高炭素鋼
~5
(m/min)

TYPE: 1



Segment : 1G

Size	Class	Code	Chamfer	Basic major dia (mm)	L (mm)	ℓ (mm)	ℓg (mm)	Ds (mm)	K (mm)	ℓk (mm)	No. of flutes	TYPE	MSRP
For Pipe Threads													
PT 1/8-28	II	SH2T02KL10	2.5P	9.728	100	19	13	8	6	9	3	1	¥ 10,500 [*]
PT 1/8-28	II	SH2T02KL12	2.5P	9.728	120	19	13	8	6	9	3	1	¥ 12,100 [*]
PT 1/8-28	II	SH2T02KL15	2.5P	9.728	150	19	13	8	6	9	3	1	¥ 16,800 [*]
PT 1/4-19	II	SH2T04-L10	2.5P	13.157	100	28	21	11	9	12	3	1	¥ 11,300 [*]
PT 1/4-19	II	SH2T04-L12	2.5P	13.157	120	28	21	11	9	12	3	1	¥ 13,200 [*]
PT 1/4-19	II	SH2T04-L15	2.5P	13.157	150	28	21	11	9	12	3	1	¥ 17,300 [*]
PT 3/8-19	II	SH2T06-L10	2.5P	16.662	100	28	21	14	11	14	3	1	¥ 19,000 [*]
PT 3/8-19	II	SH2T06-L12	2.5P	16.662	120	28	21	14	11	14	3	1	¥ 19,200 [*]
PT 3/8-19	II	SH2T06-L15	2.5P	16.662	150	28	21	14	11	14	3	1	¥ 27,900 [*]
PT 1/2-14	II	SH2T08QL15	2.5P	20.955	150	35	25	18	14	17	4	1	¥ 33,600 [*]
PT 3/4-14	II	SH2T12QL15	2.5P	26.441	150	35	25	23	17	20	4	1	¥ 50,300 [*]
PT 1 -11	II	SH2T16UL15	2.5P	33.249	150	45	32	26	21	24	4	1	¥ 71,100 [*]
PT 1 -11	II	SH2T16UL20	2.5P	33.249	200	45	32	26	21	24	4	1	¥ 86,500 [*]

^{*} = Specified Distribution Items. Made to order products.