

LS-NPT

Long Shank Hand Taps for American Taper Pipe Threads



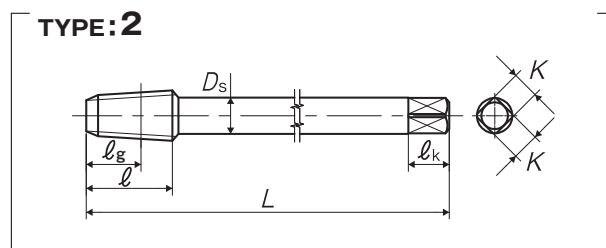
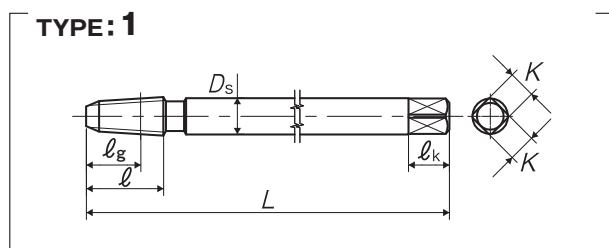
Specification



■ The LS-NPT is a long shank tap for the American tapered pipe threads 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

Medium carbon steels 中炭素鋼	High carbon steels 高炭素鋼	Alloy steels 合金鋼
~5 (m/min)	~5 (m/min)	~5 (m/min)



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 American Pipe Threads													
1/16-27 NPT	ANSI G	TNPT01LL10	3P	7.770	100	17	12.00	8	6	9	4	1	¥ 11,100 [※]
1/16-27 NPT	ANSI G	TNPT01LL15	3P	7.770	150	17	12.00	8	6	9	4	1	¥ 20,900 [※]
1/8-27 NPT	ANSI G	TNPT02LL10	3P	10.117	100	19	12.05	8	6	9	4	2	¥ 11,100 [※]
1/8-27 NPT	ANSI G	TNPT02LL15	3P	10.117	150	19	12.05	8	6	9	4	2	¥ 20,900 [※]
1/4-18 NPT	ANSI G	TNPT04OL10	3P	13.426	100	28	17.45	11	9	12	4	2	¥ 15,700 [※]
1/4-18 NPT	ANSI G	TNPT04OL15	3P	13.426	150	28	17.45	11	9	12	4	2	¥ 21,200 [※]
3/8-18 NPT	ANSI G	TNPT06OL10	3P	16.866	100	28	17.65	14	11	14	4	2	¥ 18,400 [※]
3/8-18 NPT	ANSI G	TNPT06OL15	3P	16.866	150	28	17.65	14	11	14	4	2	¥ 34,700 [※]
1/2-14 NPT	ANSI G	TNPT08QL15	3P	20.980	150	35	22.85	18	14	17	4	2	¥ 41,900 [※]
3/4-14 NPT	ANSI G	TNPT12QL15	3P	26.325	150	35	22.95	23	17	20	4	2	¥ 63,400 [※]
1 -11 1/2 NPT	ANSI G	TNPT16TL15	3P	32.934	150	45	27.40	26	21	24	5	2	¥ 89,400 [※]

※ = Specified Distribution Items. Made to order products.