

# 6 Roll Tap Series

Overall length	Thread length	Shank length	Shank dia.	Size of square	Length of square
L	ℓ	ℓs	Ds	K	ℓk

JIS

① Spiral Fluted Taps (for blind hole)

## MS+RS LH

Roll Taps for Miniature For left-handed Threads



### Specification



### Tapping Speeds depending on Materials

Low carbon steels 低炭素鋼 ~5 (m/min)	Stainless steels ステンレス鋼 ~3 (m/min)	Brass 黄銅 ~5 (m/min)	Wrought aluminum アルミ圧延材 ~5 (m/min)
Aluminum alloy castings アルミ合金鋳物 ~5 (m/min)	Zinc alloy castings 亜鉛合金鋳物 ~5 (m/min)		

② Spiral Fluted Taps (for through hole)

## HPsRZ LH

High Performance Roll Taps for Miniature For left-handed Threads



### Specification



### 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)	Stainless steels ステンレス鋼 ~3 (m/min)
Wrought aluminum アルミ圧延材 ~5 (m/min)	Titanium alloys チタン合金 ~3 (m/min)		

③ Spiral Pointed Taps (for through hole)

④ Hand Taps

⑤ Cemented Carbide Taps

⑥ Roll Taps

⑦ Special Thread Taps

⑧ Pipe Taps

⑨ Thread Mills Premium Thread Mills

⑩ Simple Inspection Tools Related Products

⑪ Dies

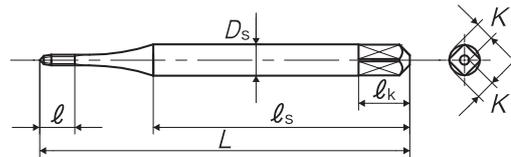
⑫ Center Drills Centering Tools

⑬ Precision Machinery/Medical Surgical Instruments

## MS+RS LH

Roll Taps for Miniature For left-handed Threads

TYPE: 1



Recommended class

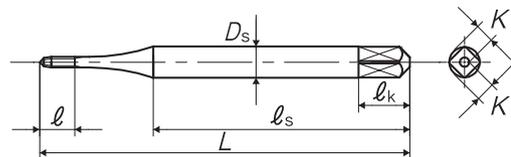
Segment : 1J

Size	Class	Code	Chamfer	L (mm)	ℓ (mm)	ℓs (mm)	Ds (mm)	K (mm)	ℓk (mm)	Lobe	TYPE	MSRP
For Miniature Threads												
S0.6 × 0.15	GS2	MSP20.6-B--L	2P	36	2.5	25	3	2.5	6	4	1	¥ 9,140*
S0.7 × 0.175	GS3	MSP30.7-B--L	2P	36	2.5	25	3	2.5	6	4	1	¥ 7,950*
S0.8 × 0.2	GS3	MSP30.8-B--L	2P	36	3	25	3	2.5	6	4	1	¥ 7,410*
S0.9 × 0.225	GS4	MSP40.9-B--L	2P	36	3	25	3	2.5	6	4	1	¥ 7,410*

## HPsRZ LH

High Performance Roll Taps for Miniature For left-handed Threads

TYPE: 1



Recommended class

Segment : 1J

Size	Class	Code	Chamfer	L (mm)	ℓ (mm)	ℓs (mm)	Ds (mm)	K (mm)	ℓk (mm)	Lobe	TYPE	MSRP
For Miniature Threads												
S0.6 × 0.15	GS2	HPS20.6-B--L	2P	36	2.5	25	3	2.5	6	4	1	¥ 11,900*
S0.7 × 0.175	GS3	HPS30.7-B--L	2P	36	2.5	25	3	2.5	6	4	1	¥ 10,300*
S0.8 × 0.2	GS3	HPS30.8-B--L	2P	36	3	25	3	2.5	6	4	1	¥ 9,620*
S0.9 × 0.225	GS4	HPS40.9-B--L	2P	36	3	25	3	2.5	6	4	1	¥ 9,620*



\* = Specified Distribution Items. Made to order products.