

Overall length	Thread length	Shank length	Shank dia.	Size of square	Length of square
L	ℓ	ℓ_s	Ds	K	ℓ_k

JIS

①

Spiral Fluted Taps
(for blind hole)

②

Spiral Fluted Taps
(for through hole)

③

Spiral Pointed Taps
(for through hole)

④

Hand Taps

⑤

Cemented Carbide Taps

⑥

Roll Taps

⑦

Special Thread Taps
Simple Inspection Tools

⑧

Pipe Taps

⑨

Thread Mills
Premium Thread Mills

⑩

Dies

⑪

Center Drills
Centering Tools

⑫

Precision Machinery/
Medical Surgical Instruments

JIS

SL LH BC

Spiral Fluted Taps for Tapping Through Holes for Bicycle Threads for Left-Hand Threads



Specification

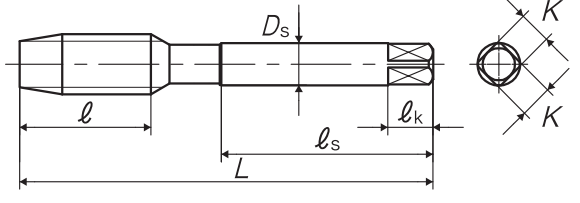


■ These are taps for left-hand threads designed for machining cranks (through holes) of bicycles.

Tapping Speeds depending on Materials

Low carbon steels 低炭素鋼	Medium carbon steels 中炭素鋼
~10 (m/min)	~10 (m/min)

TYPE: 1



Segment : 1S

Size	Code	Chamfer	L (mm)	ℓ (mm)	ℓ_s (mm)	Ds (mm)	K (mm)	ℓ_k (mm)	No. of flutes	TYPE	MSRP
Bicycle Threads For Left-Hand threads											
BC 9/16-20	ZYBC050HEV7	7P	95	26	48	12.5	10	13	4	1	¥ 14,200 □

■ For Bicycle Threads

unit: mm

Size	Major Diameter	Pitch Diameter	Minor Diameter
	Basic Size	Basic Size	Basic Size
BC 9/16 - 20	14.29	13.61	12.93

■ Bored hole size

unit: mm

Size	Minor Diameter of Internal Thread (D _i)		Bored Hole Size (Reference)
	Max.	Min.	
BC 9/16 - 20	13.25	13.14	13.22