

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

⑧ Pipe Taps

⑨ Thread Mills
Premium Thread Mills

⑩ Simple Inspection Tools
Related Products

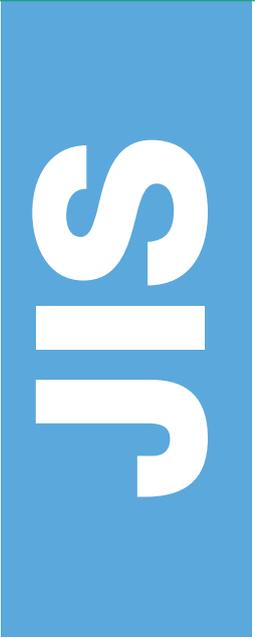
⑪ Dies

⑫ Center Drills
Centering Tools

⑬ Precision Machinery/
Medical Surgical Instruments

JIS

④-141

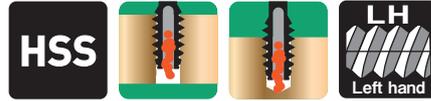


MS+TR LH

Hand Tap for Left-handed Miniature Threads



Specification

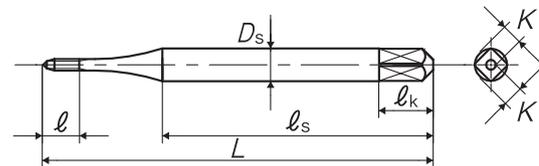


■ The MS+TR is a cutting tap for Left-handed miniature threads.

Tapping Speeds depending on Materials

Brass
黄銅
~3
(m/min)

TYPE: 1



Segment : 1A

Size	Code	Chamfer	L (mm)	ℓ (mm)	ℓ_s (mm)	Ds (mm)	K (mm)	ℓ_k (mm)	No. of flutes	TYPE	MSRP
For Miniature Threads											
S0.4 × 0.1	GMHRP0.4-3-L	2.75P	36	1.5	26	3	2.5	6	3	1	¥ 9,370 ^{**}
S0.5 × 0.125	GMHRP0.5-3-L	2.75P	36	2	26	3	2.5	6	3	1	¥ 9,370 ^{**}
S0.6 × 0.15	GMHRP0.6-3-L	2.75P	36	2.5	25	3	2.5	6	3	1	¥ 7,910 ^{**}
S0.7 × 0.175	GMHRP0.7-3-L	2.75P	36	2.5	25	3	2.5	6	3	1	¥ 6,870 ^{**}
S0.8 × 0.2	GMHRP0.8-3-L	2.75P	36	3	25	3	2.5	6	3	1	¥ 6,360 ^{**}
S0.9 × 0.225	GMHRP0.9-3-L	2.75P	36	3	25	3	2.5	6	3	1	¥ 6,360 ^{**}