

Drill dia.	Shank dia.	Overall length	Drill length
Dc	Ds	L	ℓ

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

⑩ Dies

⑪ Center Drills
Centering Tools

JIS

⑪-3



CE-S(I)

High Helix Center Drills-Type A 60°, (Old JIS Type 1)

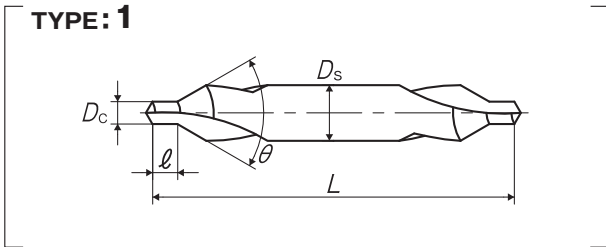


Specification



For icon explanation, refer to icon-1

■ The CE-S(I) is a type A 60° high helix center drill suitable for soft and relatively free machining materials. It is the old JIS 1 center hole drill.



Segment : 51

Size Dc × θ × Ds	Code	Ds (mm)	L (mm)	ℓ (mm)	TYPE	MSRP
2.5 × 60° × 8	CE12.5	8	50	3.5	1	¥ 1,790
3 × 60° × 10	CE13.0	10	55	4	1	¥ 2,830
4 × 60° × 12	CE14.0	12	66	5	1	¥ 4,030
5 × 60° × 14	CE15.0	14	78	6.5	1	¥ 6,070