

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

⑪-7



## CE-S V

High Helix Center Drills-Type A 60°, Coated

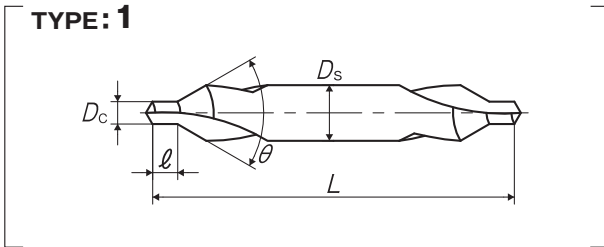


### Specification



For icon explanation, refer to icon-1

■The CE-S V is a coated type A high helix center hole drill with excellent wear resistance and welding resistance.



Segment : 51

Size Dc × θ × Ds	Code	Ds (mm)	L (mm)	ℓ (mm)	TYPE	MSRP
1 × 60° × 4	VCE1.0	4	35	1	1	¥ 3,560
1.5 × 60° × 5	VCE1.5	5	40	1.5	1	¥ 3,120
2 × 60° × 6	VCE2.0	6	45	2	1	¥ 3,310
2.5 × 60° × 7.7	VCE2.5	7.7	50	2.5	1	¥ 3,760
3 × 60° × 7.7	VCE3.0	7.7	55	3	1	¥ 3,760
3 × 60° × 8	VCE3.0-8	8	55	3	1	¥ 4,240 <sup>※</sup>
4 × 60° × 10	VCE4.0	10	65	4.5	1	¥ 6,140
5 × 60° × 11	VCE5.0	11	78	5.5	1	¥ 6,880
6 × 60° × 18	VCE6.0	18	90	6.5	1	¥ 20,000