

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

S
JIS

CE-SL V

Long Shank High Helix Center Drills-Type A 60°, Coated



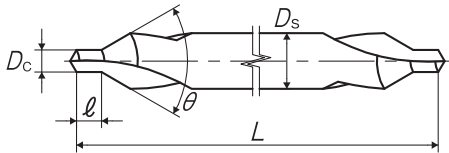
Specification



For icon explanation, refer to icon-1

■ Optimum coating suitable for the cutting condition.

TYPE: 1



Segment : 51

Size Dc × θ × Ds	Code	Ds (mm)	L (mm)	ℓ (mm)	TYPE	MSRP
1 × 60° × 4	VCCL1.0	4	100	1	1	¥ 9,870
1 × 60° × 4	VCEM1.0	4	150	1	1	¥ 16,100
1.5 × 60° × 5	VCCL1.5	5	100	1.5	1	¥ 8,020
1.5 × 60° × 5	VCEM1.5	5	150	1.5	1	¥ 14,200
2 × 60° × 6	VCCL2.0	6	100	2	1	¥ 8,830
2 × 60° × 6	VCEM2.0	6	150	2	1	¥ 14,600
2.5 × 60° × 8	VCCL2.5	8	100	2.5	1	¥ 9,970
2.5 × 60° × 8	VCEM2.5	8	150	2.5	1	¥ 16,100
3 × 60° × 8	VCCL3.0	8	100	3	1	¥ 9,970
3 × 60° × 8	VCEM3.0	8	150	3	1	¥ 16,100
4 × 60° × 10	VCCL4.0	10	100	4.5	1	¥ 12,100
4 × 60° × 10	VCEM4.0	10	150	4.5	1	¥ 18,800
5 × 60° × 12	VCCL5.0	12	100	5.5	1	¥ 15,800
5 × 60° × 12	VCEM5.0	12	150	5.5	1	¥ 22,800

Spiral Fluted Taps
(for blind hole) ①

Spiral Fluted Taps
(for through hole) ②

Spiral Pointed Taps
(for through hole) ③

Hand Taps ④

Cemented
Carbide Taps ⑤

Roll Taps ⑥

Special Thread Taps
Simple Inspection Tools ⑦

Pipe Taps ⑧

Thread Mills ⑨

Dies ⑩

Center Drills
Centering Tools ⑪