

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

S
JIS

CE-Q

High Helix Center Drills-Type A 90°



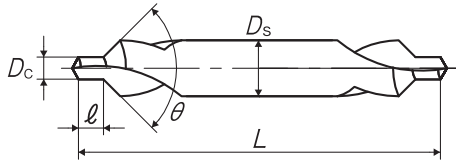
Specification

HSS

For icon explanation, refer to icon-1

■ The CE-Q is a high helix center hole drill that can process positioning and chamfering at the same time for 90° center hole machining. It is especially suitable for soft and relatively free machining materials.

TYPE: 1



Segment : 51

Size Dc × θ × Ds	Code	Ds (mm)	L (mm)	ℓ (mm)	TYPE	MSRP
0.5 × 90° × 3.5	CY0.5Z	3.5	35	0.5	1	¥ 3,340*
0.6 × 90° × 3.5	CY0.6Z	3.5	35	0.6	1	¥ 3,020*
0.7 × 90° × 3.5	CY0.7Z	3.5	35	0.7	1	¥ 2,680
0.8 × 90° × 3.5	CY0.8Z	3.5	35	0.8	1	¥ 2,290
0.9 × 90° × 4	CY0.9Z	4	35	0.9	1	¥ 2,160*
1 × 90° × 4	CY1.0Z	4	35	1	1	¥ 1,880
1.2 × 90° × 5	CY1.2Z	5	40	1.2	1	¥ 1,720*
1.5 × 90° × 5	CY1.5Z	5	40	1.5	1	¥ 1,480
2 × 90° × 6	CY2.0Z	6	45	2	1	¥ 1,650
2.5 × 90° × 7.7	CY2.5Z	7.7	50	2.5	1	¥ 2,000
3 × 90° × 7.7	CY3.0Z	7.7	55	3	1	¥ 2,000
4 × 90° × 10	CY4.0Z	10	65	4.5	1	¥ 4,010
5 × 90° × 11	CY5.0Z	11	78	5.5	1	¥ 4,330
6 × 90° × 16	CY6.0Z-16	16	90	6.5	1	¥ 10,400
6 × 90° × 18	CY6.0Z	18	90	6.5	1	¥ 14,700

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