

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

S
JIS

CD-S

Low Helix Center Drills-Type A 60°



Specification

HSS

For icon explanation, refer to icon-1

■ The CD-S is a low helix type A center hole drill suitable for relatively hard materials.

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

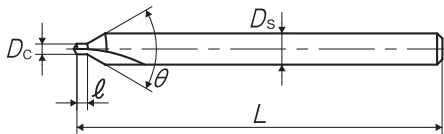
Pipe Taps ⑧

Thread Mills ⑨

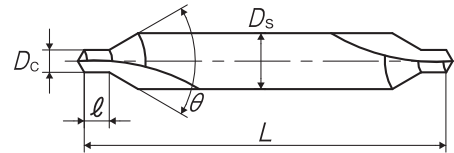
Dies ⑩

Center Drills
Centering Tools ⑪

TYPE: 1



TYPE: 2



Segment : 51

Size Dc × θ × Ds	Code	Ds (mm)	L (mm)	ℓ (mm)	TYPE	MSRP
0.3 × 60° × 3	CY0.3	3	35	0.3	1	¥ 2,110*
0.4 × 60° × 3	CY0.4	3	35	0.4	1	¥ 1,920*
0.5 × 60° × 3.5	CY0.5	3.5	35	0.5	2	¥ 2,780
0.6 × 60° × 3.5	CY0.6	3.5	35	0.6	2	¥ 2,520
0.7 × 60° × 3.5	CY0.7	3.5	35	0.7	2	¥ 2,240*
0.8 × 60° × 3.5	CY0.8	3.5	35	0.8	2	¥ 1,910
0.9 × 60° × 4	CY0.9	4	35	0.9	2	¥ 1,790*
1 × 60° × 4	CY1.0	4	35	1	2	¥ 1,570
1.2 × 60° × 5	CY1.2	5	40	1.2	2	¥ 1,430
1.5 × 60° × 5	CY1.5	5	40	1.5	2	¥ 1,230
2 × 60° × 6	CY2.0	6	45	2	2	¥ 1,370
2.5 × 60° × 7.7	CY2.5	7.7	50	2.5	2	¥ 1,670
3 × 60° × 7.7	CY3.0	7.7	55	3	2	¥ 1,670
3 × 60° × 8	CY3.0-8	8	55	3	2	¥ 1,790
4 × 60° × 10	CY4.0	10	65	4.5	2	¥ 3,340
5 × 60° × 11	CY5.0	11	78	5.5	2	¥ 3,610
6 × 60° × 16	CY6.0-16	16	90	6.5	2	¥ 8,670
6 × 60° × 18	CY6.0	18	90	6.5	2	¥ 12,200
1/8 × 60° × 7.7	CYU08	7.7	55	3	2	¥ 1,840*

* = Specified Distribution Items. Made to order products.
For improvement, spec may change without advance notice.