

Drill dia.	Shank dia.	Overall length	Drill length	Body length
Dc	Ds	L	ℓ	ℓ ₂

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

Dies

⑩

⑪ Center Drills
Centering Tools

JIS



JO-CDS

Joint- Low Helix Center Drills-Type A 60°



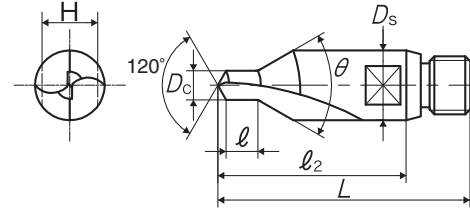
Specification

HSS

For icon explanation, refer to icon-1

■ The JO-CDS is a low helix type A center hole drill joint tool suitable for comparatively hard materials.

TYPE: 1



Segment : 5C

Size Dc × θ	Code	Ds (mm)	L (mm)	ℓ (mm)	ℓ ₂ (mm)	H (mm)	Adaptable holder Shank dia.	TYPE	MSRP
4 × 60°	JCY4.0	10	37.5	4.5	27.5	8	14	1	¥ 3,090
5 × 60°	JCY5.0	12	43.5	5.5	32.5	10	16	1	¥ 3,180
6 × 60°	JCY6.0	16	48.5	6.5	34.5	13	20	1	¥ 3,980



JO-CDS V

Joint- Low Helix Center Drills-Type A 60°, Coated



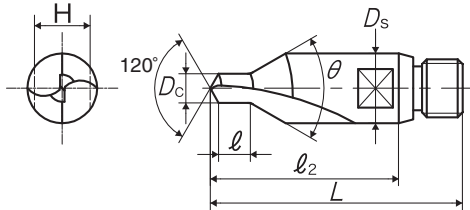
Specification

HSS Coating

For icon explanation, refer to icon-1

■ Optimum coating suitable for the cutting.

TYPE: 1



Segment : 5C

Size Dc × θ	Code	Ds (mm)	L (mm)	ℓ (mm)	ℓ ₂ (mm)	H (mm)	Adaptable holder Shank dia.	TYPE	MSRP
4 × 60°	JVCY4.0	10	37.5	4.5	27.5	8	14	1	¥ 5,450
5 × 60°	JVCY5.0	12	43.5	5.5	32.5	10	16	1	¥ 6,270
6 × 60°	JVCY6.0	16	48.5	6.5	34.5	13	20	1	¥ 8,580