Point dia.	Shank dia.	Overall length	Point length	Body length
Dc	Ds	L	ℓ1	ℓ2

JIS

JO-C-PEQ V

Joint- Carbide Point Drills 90°, Coated

Specification Cutting Speed depending on Materials

HF

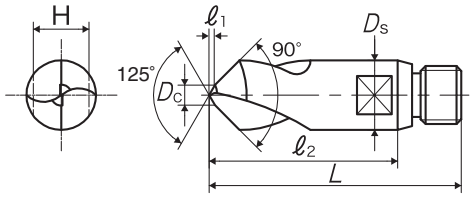
Low carbon steels 低炭素鋼	Medium carbon steels 中炭素鋼	High carbon steels 高炭素鋼	Alloy steels 合金鋼	Thermal refined steels 調質鋼	Stainless steels ステンレス鋼	Cast irons 鋳鉄
70~80 (m/min)	60~70 (m/min)	50~60 (m/min)	50~55 (m/min)	25~30 (m/min) 25~35HRC	30~35 (m/min)	70~80 (m/min)

Coating

Aluminum alloy castings アルミ合金鋳物
95~130 (m/min)

■The JO-C-PEQ V is a coated carbide point drill joint tool that can perform simultaneous combined machining of positioning and chamfering.

TYPE: 1



Segment : 5C

Size Ds × Dc × θ	Code	Dc (mm)	Ds (mm)	L (mm)	ℓ1 (mm)	ℓ2 (mm)	H (mm)	Adaptable holder Shank dia.	TYPE	MSRP
10 × 3 × 90°	JVCPE010Q	3	10	37.5	0.78	27.5	8	14	1	¥ 23,000
12 × 3.5 × 90°	JVCPE012Q	3.5	12	43.5	0.91	32.5	10	16	1	¥ 23,000
16 × 4 × 90°	JVCPE016Q	4	16	48.5	1.04	34.5	13	20	1	¥ 32,800

Drill dia.	Shank dia.	Overall length	Body length
Dc	Ds	L	ℓ2

JIS

JO-NCSD V

Joint- NC Starting Drills for Chamfering 90°, Coated

Specification Cutting Speed depending on Materials

HSS-Co

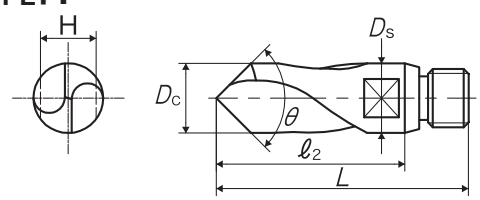
Low carbon steels 低炭素鋼	Medium carbon steels 中炭素鋼	High carbon steels 高炭素鋼	Alloy steels 合金鋼	Stainless steels ステンレス鋼	Tool steels 工具鋼	Cast irons 鋳鉄
20~30 (m/min)	20~30 (m/min)	20~25 (m/min)	10~20 (m/min)	5~10 (m/min)	5~10 (m/min)	15~30 (m/min)

Coating

Aluminum alloy castings アルミ合金鋳物
50~70 (m/min)

■ Optimum coating suitable for the cutting.

TYPE: 1



Segment : 5C

Size Dc × θ	Code	Dc (mm)	Ds (mm)	L (mm)	ℓ2 (mm)	H (mm)	Adaptable holder Shank dia.	TYPE	MSRP
10 × 90°	JVCS-D010Q	10	10	37.5	27.5	8	14	1	¥ 4,310
12 × 90°	JVCS-D012Q	12	12	43.5	32.5	10	16	1	¥ 4,850
16 × 90°	JVCS-D016Q	16	16	48.5	34.5	13	20	1	¥ 5,730