

## 2 Flutes NON-COAT for Chamfering



Size  $\phi 3 \sim \phi 12$

**SV**

Super  
MG

30°

Flatland

Shank Dia  
0/-0.005

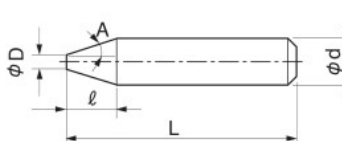
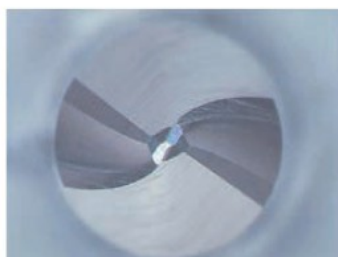
Material Applications (★ Highly Recommended ● Recommended ○ Suggested)

Work Material																	
Carbon Steels S45C S55C	Alloy Steels SK / SCM SUS	Prehardened Steels NAK HPM	Hardened Steels					Cast Iron	Aluminum Alloys	Graphite	Copper	Plastics	Glass Filled Plastics	Titanium Alloys	Heat Resistant Alloys	Cemented Carbide	Hard Brittle (Non-Metallic) Materials
			~ 50HRC	~ 55HRC	~ 60HRC	~ 65HRC	~ 70HRC										
●	●	●						○	○	○	○	○					

### Features

Spiral type chamfering cutter.  
Half included angle 45°.

By applying a spiral peripheral cutting edge, burrs are greatly reduced when compared to a straight cutting edge design.



Total 6 models

Unit (mm)

Model Number	Tip Diameter φD	Length of Cut ℓ	Overall Length L	Half Included Angle A	Shank Diameter φd	Suggested Retail Price ¥
SV 2030	0.8	1.1	40	45°	3	13,000
SV 2040		1.6	45		4	14,000
SV 2060	1	2.5	50		6	15,750
SV 2080		3.5	60		8	19,250
SV 2100		4.5	70		10	27,500
SV 2120		5.5	75		12	32,230