## 8 Pipe Tap Series

٤k l K ls Ds

Spiral Pointed Taps | Spiral Fluted Taps | Spiral Fluted Taps (for through hole) (for through hole)

(6)

(10)

DIN

8-65

SP G



## Spiral Fluted Taps for Parallel Pipe Threads

## **Specification**



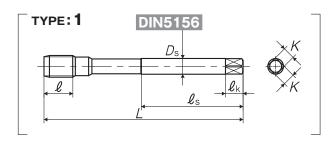


discharge them back toward the shank of the tap. Spiral flute taps are the most suitable for blind hole processing.

■Spiral flutes continuously curl the chips and

**Tapping Speeds depending on Materials** 

<u>5~10</u>



Segment: 1H

Size	Class	Code	Chamfer	L (mm)	ℓ (mm)	ℓs (mm)	Ds (mm)	K (mm)	ℓk (mm)	No. of flutes	TYPE
For G Threads											
G 1/16-28	-	SVG0010NEB	2.5P	90	12	46	6	4.9	8	3	1
G 1/8-28	-	SVG0020NEB	2.5P	90	12	46	7	5.5	8	3	1
G 1/4-19	-	SVG0040NEB	2.5P	100	14	51	11	9	12	3	1
G 3/8-19	-	SVG0060NEB	2.5P	100	14	51	12	9	12	3	1
G 1/2-14	-	SVG0080NEB	2.5P	125	18	64	16	12	15	4	1
G 3/4-14	-	SVG0120NEB	2.5P	140	20	71	20	16	19	4	1
G 7/8-14	-	SVG0140NEB	2.5P	150	20	77	22	18	21	4	1
G 1 -11	-	SVG0160NEB	2.5P	160	20	82	25	20	23	4	1
G 1 1/8-11	-	SVG0180NEB	2.5P	170	20	87	28	22	25	4	1
G 1 1/4-11	-	SVG0200NEB	2.5P	170	20	87	32	24	27	4	1
G 1 1/2-11	-	SVG0240NEB	2.5P	190	25	97	36	29	32	4	1

