Overall length	Thread length	Shank length	Shank dia.	Size of square	Length of square
L	l	ls	Ds	K	ℓk



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

Hand Taps

Carbide Taps

4

Roll Taps (6)

Special Thread Taps
Simple Inspection Tools

Thread Mills

Thread Mills

Center Drills Centering Tools

(10)

Surgical Instruments Precision Machinery/

DIN

8-80

GG-HT G



■Suitable for hard and abrasive materials such as cast irons. Considering comparatively quick wear, GG-HT G is

Hand Taps for Parallel Pipe Threads, for Cast Irons

Specification





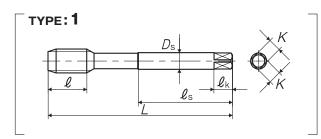






Tapping Speeds depending on Materials

5~10 (m/min) Ductile cast irons 強靱鋳鉄 5~10 (m/min)



properly oversized.

Segment: 1H

COSMONE TH											
Size	Class	Code	Chamfer	L (mm)	(mm)	ℓs (mm)	Ds (mm)	K (mm)	ℓk (mm)	No. of flutes	TYPE
For G Threads											
G 1/8-28	-	TVG0020AENC	2.5P	90	19	46	7	5.5	8	4	1
G 1/4-19	-	TVG0040AENC	2.5P	100	21	51	11	9	12	4	1
G 3/8-19	-	TVG0060AENC	2.5P	100	21	51	12	9	12	4	1
G 1/2-14	=	TVG0080AENC	2.5P	125	24	64	16	12	15	4	1
G 3/4-14	-	TVG0120AENC	2.5P	140	27	71	20	16	19	4	1
G 1 -11	-	TVG0160AENC	2.5P	160	29	82	25	20	23	4	1