

N+RS/N-RS

GP General Purpose Series

Thread Forming Taps for Non-Ferrous Materials



Recommended Tapping Speeds Depending On Materials

ISO	Vc (m/min)
N1	5÷15 ★
N2	5÷15 ★
N3	5÷15 ★

★ 1st choice ☆ suitable

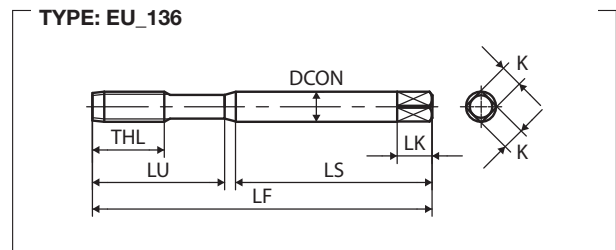
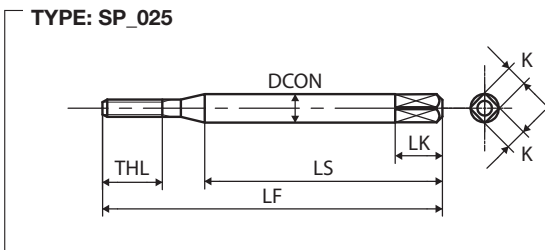


FEATURES

General purpose forming taps for blind and through hole application.

Suitable for non-ferrous materials.

NI treatment improves tool life.



M	TCTR (tolerance)	Bored Hole Ø (mm)		Code	THCHT (chamfer)	LF (mm)	THL (mm)	LU (mm)	LS (mm)	DCON (mm)	K (mm)	LK (mm)	NOF (Lobes)	Type	Stock
		Max	Min												
DIN 371															
M2X0.4	IS02X(6HX)	1.86	1.8	RE2.0EBKENB	2P	45	8	-	32	2.8	2.1	5	0(4)	025	●
M2.5X0.45	IS02X(6HX)	2.34	2.27	RE2.5FBKENB	2P	50	8	15	33	2.8	2.1	5	0(4)	136	●
M3X0.5	IS02X(6HX)	2.83	2.76	RE3.0GBKENB	2P	56	9	18	34	3.5	2.7	6	1(4)	136	●
M4X0.7	IS02X(6HX)	3.75	3.66	RE4.0IBKENB	2P	63	13	21	38	4.5	3.4	6	1(4)	136	●
M5X0.8	IS02X(6HX)	4.7	4.6	RE5.0KBKENB	2P	70	14	25	39	6	4.9	8	1(4)	136	●
M6X1	IS02X(6HX)	5.61	5.5	RE6.0MBKENB	2P	80	15	30	45	6	4.9	8	1(4)	136	●
M8X1.25	IS02X(6HX)	7.52	7.38	RD8.0NBKENB	2P	90	19	35	47	8	6.2	9	1(6)	136	●
M10X1.5	IS02X(6HX)	9.41	9.26	RD0100BKENB	2P	100	23	39	52	10	8	11	1(6)	136	●

Intro
SP
SL
PO
ST

ROLL
DIN

CARBIDE

LONG

HAND
TAPS

EG (STI)

SPECIAL
THREADS,
GAUGES

THREAD
MILLS

DIES

CENTER
DRILLS

Technical
info