

KERFOLG® SPIRAL POINT TAP FOR THROUGH HOLES - M



HD

ITEM: A2161

ISO thread DIN 13 coarse pitch

Tolerance 6H ISO 2

Surface finish TiN

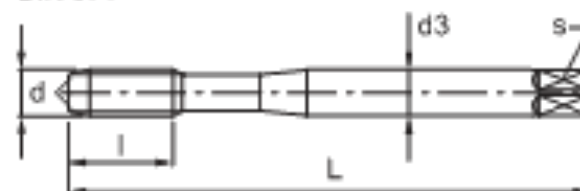
Thread depth < 2XD

Hole type Through

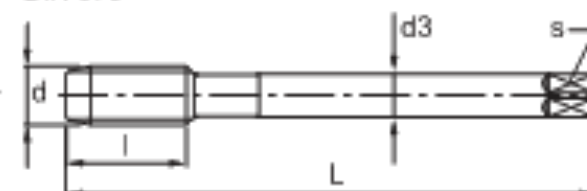
Chamfer form B 4/5

Application Alloy steel ≤ 45 HRC and stainless steel.

DIN 371



DIN 376



< 500	< 850	< 1200	< 600	< 850	Duplex	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Bronze	Ti6Al4V	HTA	< 45	< 60
	●	●		●		○	○								

TAP DIN 371

A2161	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2161M03	3 x 0,5	56	11	3,5	2,7	2,5
	A2161M04	4 x 0,7	63	13	4,5	3,4	3,3
	A2161M05	5 x 0,8	70	15	6	4,9	4,2

A2161	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2161M06	6 x 1	80	17	6	4,9	5
	A2161M08	8 x 1,25	90	20	8	6,2	6,8
	A2161M10	10 x 1,5	100	22	10	8	8,5

TAP DIN 376

A2161	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2161M12	12 x 1,75	110	24	9	7	10,2
	A2161M16	16 x 2		27	12	9	14

A2161	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2161M20	20 x 2,5	140	32	16	12	17,5
	A2161M24	24 x 3	160	34	18	14,5	21

KERFOLG® SPIRAL FLUTE 40° TAP FOR BLIND HOLES - M



HD

ITEM: A2166

ISO thread DIN 13 coarse pitch

Tolerance 6H ISO 2

Surface finish TiN

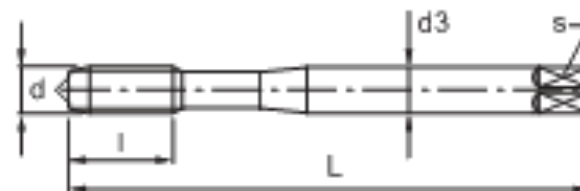
Thread depth ≤ 2,5XD

Hole type Blind

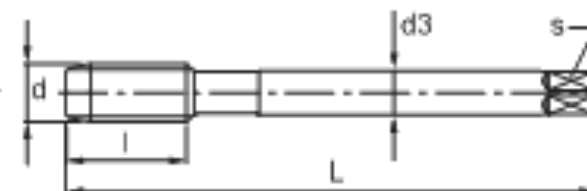
Chamfer form C 2/3

Application Alloy steel ≤ 45 HRC and stainless steel.

DIN 371



DIN 376



< 500	< 850	< 1200	< 600	< 850	Duplex	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Bronze	Ti6Al4V	HTA	< 45	< 60
	●	●		●		○	○								

TAP DIN 371

A2166	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2166M03	3 x 0,5	56	6	3,5	2,7	2,5
	A2166M04	4 x 0,7	63	7	4,5	3,4	3,3
	A2166M05	5 x 0,8	70	8	6	4,9	4,2

A2166	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2166M06	6 x 1	80	10	6	4,9	5
	A2166M08	8 x 1,25	90	14	8	6,2	6,8
	A2166M10	10 x 1,5	100	16	10	8	8,5

TAP DIN 376

A2166	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2166M12	12 x 1,75	110	18	9	7	10,2
	A2166M16	16 x 2		22	12	9	14

A2166	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2166M20	20 x 2,5	140	25	16	12	17,5
	A2166M24	24 x 3	160	30	18	14,5	21