

KERFOLG SPIRAL POINT TAP FOR THROUGH HOLES - M



ITEM: A2130

ISO thread DIN 13 coarse pitch

Tolerance 6H ISO 2

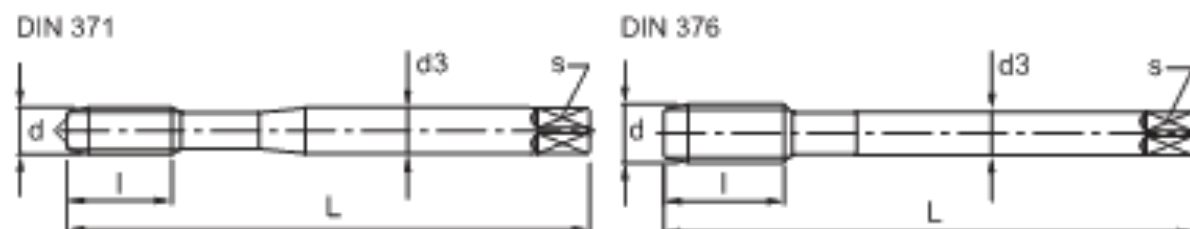
Surface finish TiN

Thread depth < 2XD

Hole type Through

Chamfer form B 4/5

Application Low and medium resistance steel ≤ 800 N/mm²



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

TAP DIN 371

A2130	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2130M2	2 x 0.4	45	8	2.8	2.1	1.6
	A2130M2.5	2.5 x 0.45	50	9			1.9
	A2130M3	3 x 0.5	56	10	3.5	2.7	2.5
	A2130M4	4 x 0.7	63	12	4.5	3.4	3.3

A2130	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2130M5	5 x 0.8	70	14	6	4.9	4.2
	A2130M6	6 x 1	80	16			5
	A2130M8	8 x 1.25	90	18	8	6.2	6.8
	A2130M10	10 x 1.5	100	20	10	8	8.5

TAP DIN 376

A2130	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2130M12	12 x 1.75		25	9	7	10.2
	A2130M14	14 x 2	110	11			12
	A2130M16	16 x 2		28	12	9	14
	A2130M18	18 x 2.5	125	14	11		15.5
	A2130M20	20 x 2.5	140	16	12		17.5

A2130	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2130M22	22 x 2.5	140	32	18	14.5	19.5
	A2130M24	24 x 3		36	20	16	21
	A2130M27	27 x 3	160				24
	A2130M30	30 x 3.5		40	22	18	26.5
	A2130M33	33 x 3.5	180	25	20		29.5

KERFOLG SPIRAL FLUTE 40° TAP FOR BLIND HOLES - M



ITEM: A2135

ISO thread DIN 13 coarse pitch

Tolerance 6H ISO 2

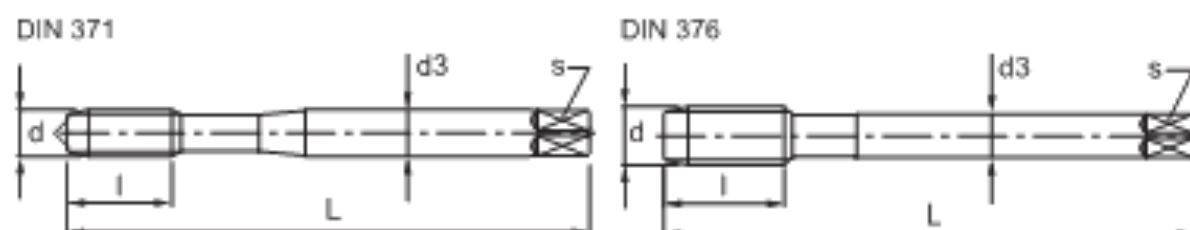
Surface finish TiN

Thread depth ≤ 2XD

Hole type Blind

Chamfer form C 2/3 back-tapered

Application Low and medium resistance steel ≤ 800 N/mm²



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

TAP DIN 371

A2135	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2135M2	2 x 0.4	45	6	2.8	2.1	1.6
	A2135M2.5	2.5 x 0.45	50	6.5			1.9
	A2135M3	3 x 0.5	56	7	3.5	2.7	2.7
	A2135M4	4 x 0.7	63	8.5	4.5	3.4	3.4

A2135	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2135M5	5 x 0.8	70	10	6	4.9	4.2
	A2135M6	6 x 1	80	12			5.0
	A2135M8	8 x 1.25	90	15	8	6.2	6.8
	A2135M10	10 x 1.5	100	17.5	10	8	8.5

TAP DIN 376

A2135	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2135M12	12 x 1.75		18	9	7	10.2
	A2135M14	14 x 2	110	11			12
	A2135M16	16 x 2		20.5	12	9	14
	A2135M18	18 x 2.5	125	25.5	14	11	15.5
	A2135M20	20 x 2.5	140	29.5	16	12	17.5

A2135	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2135M22	22 x 2.5	140	29.5	18	14.5	19.5
	A2135M24	24 x 3		35.5			21
	A2135M27	27 x 3	160	37.5	20	16	24
	A2135M30	30 x 3.5	180	42	22	18	26.5