

KERFOLG® SPIRAL POINT TAP FOR THROUGH HOLES - M



ITEM: A2104

ISO DIN 13 Coarse pitch

Tolerance 6H ISO 2

Surface finish TiN

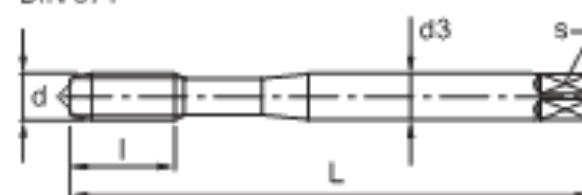
Thread depth < 2XD

Hole type Through

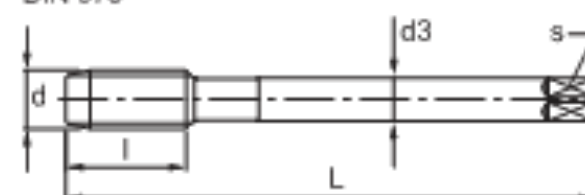
Chamfer form B 4/5

Application Taps for universal applications. For almost all materials.

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

A2104	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2104M02	2 x 0,4	45	7	2,8	2,1	1,6
	A2104M02,5	2,5 x 0,45	50	9			2,05
	A2104M03	3 x 0,5	56	11	3,5	2,7	2,5
	A2104M04	4 x 0,7	63	13	4,5	3,4	3,3

A2104	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2104M05	5 x 0,8	70	14	6	4,9	4,2
	A2104M06	6 x 1	80	17			5
	A2104M08	8 x 1,25	90	20	8	6,2	6,8
	A2104M10	10 x 1,5	100	22	10	8	8,5

TAP DIN 376

A2104	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2104M12	12 x 1,75		24	9	7	10,2
	A2104M14	14 x 2	110	26	11	9	12
	A2104M16	16 x 2		27	12		14
	A2104M18	18 x 2,5	125	30	14	11	15,5
	A2104M20	20 x 2,5	140	32	16	12	17,5

A2104	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2104M22	22 x 2,5	140	32	18	14,5	19,5
	A2104M24	24 x 3		34			21
	A2104M27	27 x 3	160	36	20	16	24
	A2104M30	30 x 3,5	180	40	22	18	26,5

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



ITEM: A2105

ISO Thread DIN 13 coarse pitch

Tolerance 6H ISO 2

Surface finish TiN

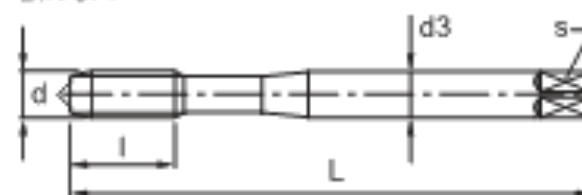
Thread depth < 2,5XD

Hole type Blind

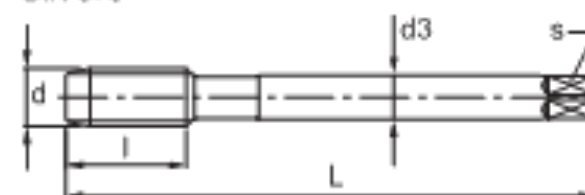
Chamfer form C 2/3 with rear taper

Application Taps for universal applications. For almost all materials.

DIN 371



DIN 376



< 500	< 850	< 1200	< 600	< 850	Duplex	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Bronze	Ti6Al4V	HTA	< 45	< 60
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TAP DIN 371

A2105	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2105M02	2 x 0,4	45	4	2,8	2,1	1,6
	A2105M02,5	2,5 x 0,45	50	5			2,05
	A2105M03	3 x 0,5	56	6	3,5	2,7	2,5
	A2105M04	4 x 0,7	63	7	4,5	3,4	3,3

A2105	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2105M05	5 x 0,8	70	8	6	4,9	4,2
	A2105M06	6 x 1	80	10			5
	A2105M08	8 x 1,25	90	14	8	6,2	6,8
	A2105M10	10 x 1,5	100	16	10	8	8,5

TAP DIN 376

A2105	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2105M12	12 x 1,75		18	9	7	10,2
	A2105M14	14 x 2	110	20	11	9	12
	A2105M16	16 x 2		22	12		14
	A2105M18	18 x 2,5	125	25	14	11	15,5
	A2105M20	20 x 2,5	140		16	12	17,5

A2105	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2105M22	22 x 2,5	140	27	18	14,5	19,5
	A2105M24	24 x 3		30			21
	A2105M27	27 x 3	160	30	20	16	24
	A2105M30	30 x 3,5	180	35	22	18	26,5