

SPIRAL FLUTE 15° TAP FOR BLIND HOLES - M



ITEM: A2030

ISO thread DIN 13 coarse pitch

Tolerance 6H ISO 2

Surface finish Bright

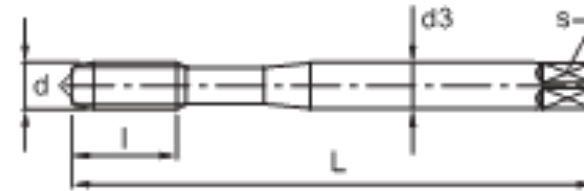
Thread depth < 2XD

Hole type Blind

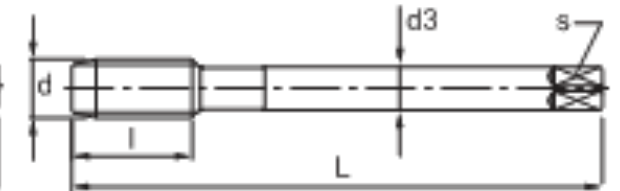
Chamfer form C 2/3

Application Structural and case hardened steel R < 850 N/mm²

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

A2030	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2030M2	2 x 0.4	45	8	2.8	2.1	1.6
	A2030M2.5	2.5 x 0.45	50	9			2.05
	A2030M3	3 x 0.5	56	10	3.5	2.7	2.5
	A2030M4	4 x 0.7	63	12	4.5	3.4	3.3

A2030	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2030M5	5 x 0.8	70	14	6	4.9	4.2
	A2030M6	6 x 1	80	16			5
	A2030M8	8 x 1.25	90	18	8	6.2	6.8
	A2030M10	10 x 1.5	100	20	10	8	8.5

TAP DIN 376

A2030	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2030M5GP	5 x 0.8	70	14	3.5	2.7	4.2
	A2030M6GP	6 x 1	80	16	4.5	3.4	5
	A2030M8GP	8 x 1.25	90	18	6	4.9	6.8
	A2030M10GP	10 x 1.5	100	20	7	5.5	8.5
	A2030M12	12 x 1.75		25	9	7	10.2
	A2030M14	14 x 2	110		11		12
	A2030M16	16 x 2		28	12	9	14

A2030	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2030M18	18 x 2.5	125	30	14	11	15.5
	A2030M20	20 x 2.5		32	16	12	17.5
	A2030M22	22 x 2.5	140		18	14.5	19.5
	A2030M24	24 x 3		36			21
	A2030M27	27 x 3	160		20	16	24
	A2030M30	30 x 3.5	180	40	22	18	26.5

SPIRAL FLUTE 40° TAP FOR BLIND HOLES - M



ITEM: A2040

ISO thread DIN 13 coarse pitch

Tolerance 6H ISO 2

Surface finish Bright

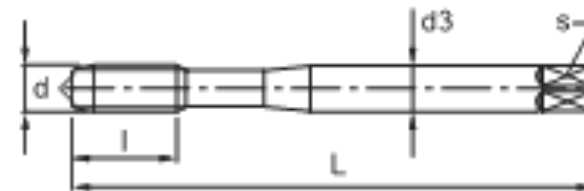
Thread depth < 2.5XD

Hole type Blind

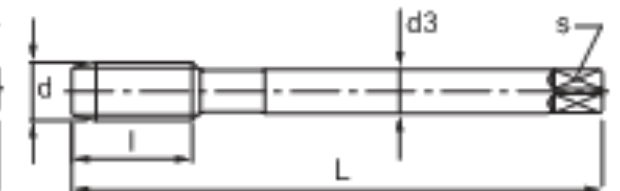
Chamfer form C 2/3

Application Low and medium resistance steel ≤ 800 N/mm²

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

A2040	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2040M2	2 x 0.4	45	6	2.8	2.1	1.6
	A2040M2.5	2.5 x 0.45	50	6.5			2.05
	A2040M3	3 x 0.5	56	7	3.5	2.7	2.5
	A2040M4	4 x 0.7	63	8.5	4.5	3.4	3.3

A2040	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2040M5	5 x 0.8	70	10	6	4.9	4.2
	A2040M6	6 x 1	80	12			5
	A2040M8	8 x 1.25	90	15	8	6.2	6.8
	A2040M10	10 x 1.5	100	17.5	10	8	8.5

TAP DIN 376

A2040	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2040M12	12 x 1.75		18	9	7	10.2
	A2040M14	14 x 2	110		11		12
	A2040M16	16 x 2		20.5	12	9	14

A2040	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2040M18	18 x 2.5	125	25.5	14	11	15.5
	A2040M20	20 x 2.5	140	25	16	12	17.5