KERFOLG SPIRAL POINT TAP FOR THROUGH HOLES - M

DIN 371/6 | PM | M

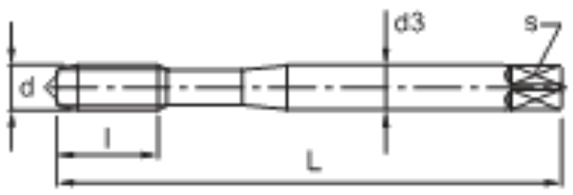
HD

ITEM: A2160

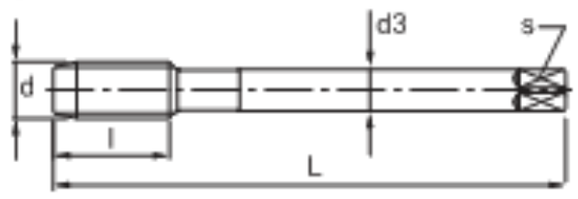
ISO thread DIN 13 coarse pitch

Tolerance	6H ISO 2
Surface finish	Bright
Thread depth	< 2XD
Hole type	Through
Chamfer form	B 4/5
Application	Alloy steel with R ≤ 1100 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
●	●	●				○	●			○					

TAP DIN 371

A2160	Tech. Code		d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2160M3		3 x 0.5	56	10	3.5	2.7	2.5
	A2160M4		4 x 0.7	63	12	4.5	3.4	3.3
	A2160M5		5 x 0.8	70	14	6	4.9	4.2

A2160	Tech. Code		d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2160M6		6 x 1	80	16	6	4.9	5
	A2160M8		8 x 1.25	90	18	8	6.2	6.8
	A2160M10		10 x 1.5	100	20	10	8	8.5

TAP DIN 376

A2160	Tech. Code		d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2160M12		12 x 1.75	110	25	9	7	10.2
	A2160M14		14 x 2			11	9	12
	A2160M16		16 x 2		28	12		14

A2160	Tech. Code		d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2160M18		18 x 2.5	125	32	14	11	15.5
	A2160M20		20 x 2.5	140		16	12	17.5

KERFOLG SPIRAL FLUTE 40° TAP FOR BLIND HOLES - M

DIN 371/6 | PM | M

HD

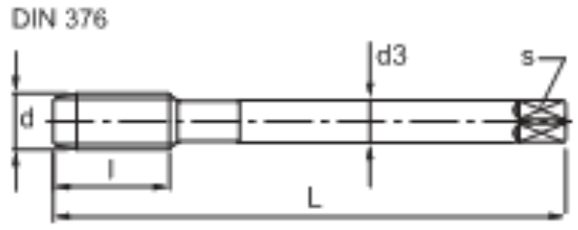
ITEM: A2165

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	Alloy steel with R ≤ 1100 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
●	●	●				○	●			○					

TAP DIN 371

A2165	Tech. Code		d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2165M3		3 x 0.5	56	5	3.5	2.7	2.5
	A2165M4		4 x 0.7	63		4.5	3.4	3.3
	A2165M5		5 x 0.8	70	6.5	6	4.9	4.2

A2165	Tech. Code		d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2165M6		6 x 1	80	7	6	4.9	5
	A2165M8		8 x 1.25	90	9	8	6.2	6.8
	A2165M10		10 x 1.5	100	11	10	8	8.5

TAP DIN 376

A2165	Tech. Code		d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2165M12		12 x 1.75	110	13	9	7	10.2
	A2165M14		14 x 2		16.5	11	9	12
	A2165M16		16 x 2			12		14

A2165	Tech. Code		d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2165M18		18 x 2.5	125	20	14	11	15.5
	A2165M20		20 x 2.5	140	22	16	12	17.5
	A2165M24		24 x 3	160	35,5	18	14,5	21