

KERFOLG® SPIRAL POINT TAP FOR THROUGH HOLES - MF



ITEM: A2410

ISO thread DIN 13 fine pitch

Tolerance 6H ISO 2

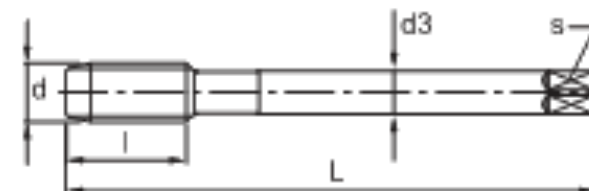
Surface finish Steam tempering

Thread depth $\leq 2XD$

Hole type Through

Chamfer form B 4/5

Application Steel and non ferrous materials with R up to 800 N/mm²



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

TAP DIN 374

A2410	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2410MF40,5	4 x 0.5	63	10	2.8	2.1	3.5
	A2410MF50,5	5 x 0.5	70	12	3.5	2.7	4.5
	A2410MF60,75	6 x 0.75	80	14	4.5	3.4	5.2
	A2410MF80,75	8 x 0.75		16	6	4.9	7.2
	A2410MF81	8 x 1	90				7
	A2410MF100,75	10 x 0.75	100	18	7	5.5	9.2
	A2410MF101	10 x 1					9
	A2410MF101,25	10 x 1.25					8.8
	A2410MF121	12 x 1					11
	A2410MF121,25	12 x 1.25		9	7	10.8	
	A2410MF121,5	12 x 1.5				10.5	
	A2410MF141	14 x 1				13	
	A2410MF141,25	14 x 1.25				12.8	
	A2410MF141,5	14 x 1.5		11	9	12.5	
	A2410MF161	16 x 1				12	15

A2410	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2410MF161,5	16 x 1.5	100	22	12	9	14.5
	A2410MF181	18 x 1	110	14	11		17
	A2410MF181,5	18 x 1.5					16.5
	A2410MF201	20 x 1	125	16	12		19
	A2410MF201,5	20 x 1.5					18.5
	A2410MF221	22 x 1					21
	A2410MF221,5	22 x 1.5					20.5
	A2410MF241	24 x 1	140	18	14.5		23
	A2410MF241,5	24 x 1.5					22.5
	A2410MF242	24 x 2					22
	A2410MF271,5	27 x 1.5					25.5
	A2410MF272	27 x 2	150	20	16		25
	A2410MF301,5	30 x 1.5					28.5
	A2410MF302	30 x 2			22	18	28

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



ITEM: A2415

ISO thread DIN 13 fine pitch

Tolerance 6H ISO 2

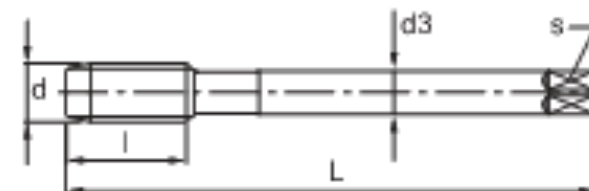
Surface finish Steam tempering

Thread depth $\leq 2.5XD$

Hole type Blind

Chamfer form C 2/3

Application Low and medium resistance steel with R up to 800 N/mm²



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

TAP DIN 374

A2415	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm		
	A2415MF60,75	6 x 0.75	80	6	4.5	3.4	5.2		
	A2415MF81	8 x 1	90	8	6	4.9	7		
	A2415MF101	10 x 1			7	5.5	9		
	A2415MF101,25	10 x 1.25	100	9			7	8.8	
	A2415MF121	12 x 1			11	9		7	11
	A2415MF121,25	12 x 1.25							10.5
	A2415MF121,5	12 x 1.5		12.5	11	9	12.5		
	A2415MF141,5	14 x 1.5					12	9	14.5
	A2415MF161,5	16 x 1.5							

A2415	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2415MF181,5	18 x 1.5	110	13	14	11	16.5
	A2415MF201,5	20 x 1.5	125	14	16	12	18.5
	A2415MF221,5	22 x 1.5		16	18	14.5	20.5
	A2415MF241,5	24 x 1.5	140	18	18	14.5	22.5
	A2415MF261,5	26 x 1.5		20	20	16	24.5
	A2415MF271,5	27 x 1.5					25.5
	A2415MF281,5	28 x 1.5					26
	A2415MF301,5	30 x 1.5	150	22	22	18	28.5