

KERFOLG® SPIRAL POINT TAPS - M

Synchro



UNI

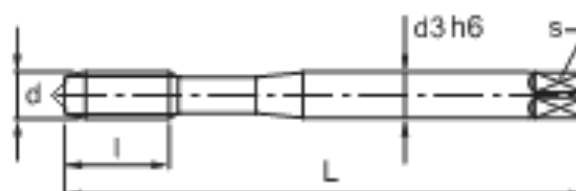
ITEM: A2152

ISO thread DIN 13 coarse pitch

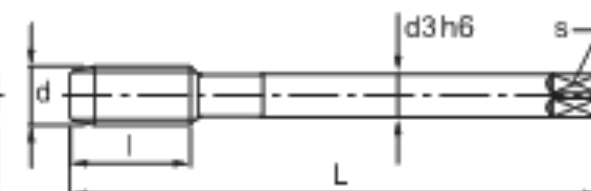
Tolerance 6H ISO 2
Surface finish PERFORM
Thread depth $\leq 2XD$
Hole type Through
Chamfer form B 4/5

Application For rigid tapping with synchronized feed.
Machining of structural, case hardening and heat-treated steels with $R \leq 1200 \text{ N/mm}^2$

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

A2152	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2152M3	3 x 0.5		5			2.5
	A2152M4	4 x 0.7	70	7	6	4.9	3.3
	A2152M5	5 x 0.8		8			4.2
	A2152M6	6 x 1	80	10			5

A2152	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2152M8	8 x 1.25	90	12.5	8	6.2	6.8
	A2152M10	10 x 1.5	100	15	10	8	8.5
	A2152M12	12 x 1.75	110	17.5	12	9	10.2

TAP DIN 376

A2152	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2152M14	14 x 2	110	20	12	9	12

A2152	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2152M16	16 x 2	110	20	12	9	14

KERFOLG® SPIRAL FLUTE 40° TAPS - M

Synchro



UNI

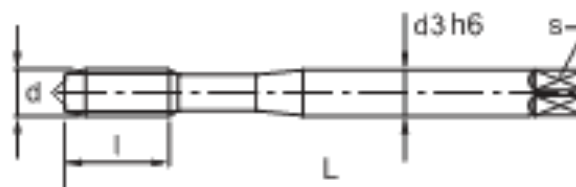
ITEM: A2157

ISO thread DIN 13 coarse pitch

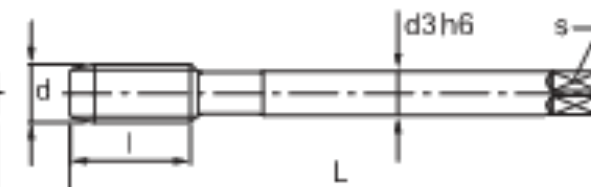
Tolerance 6H ISO 2
Surface finish PERFORM
Thread depth $\leq 2.5XD$
Hole type Blind
Chamfer form C 2/3

Application For rigid tapping with synchronized feed.
Machining of structural, case hardening and heat-treated steels with $R \leq 1200 \text{ N/mm}^2$

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

A2157	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2157M3	3 x 0.5		5.5			2.5
	A2157M4	4 x 0.7	70	7.5	6	4.9	3.3
	A2157M5	5 x 0.8		8.5			4.2
	A2157M6	6 x 1	80	10.5			5

A2157	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2157M8	8 x 1.25	90	11.5	8	6.2	6.8
	A2157M10	10 x 1.5	100	14	10	8	8.5
	A2157M12	12 x 1.75	110	16.5	12	9	10.2

TAP DIN 376

A2157	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2157M14	14 x 2	110	19	12	9	12

A2157	Tech. Code	d x p mm	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2157M16	16 x 2	110	19	12	9	14