

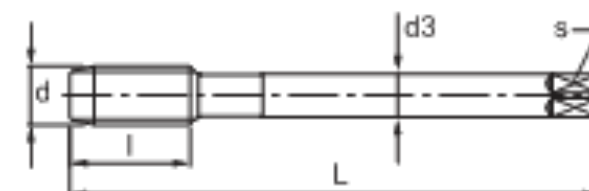
KERFOLG SPIRAL FLUTE 40° TAP FOR BLIND HOLES - BSP



ITEM: A2625

Cylindrical BSP thread

Tolerance ISO 5969
 Surface finish TiNOX
 Thread depth $\leq 2.5XD$
 Hole type Blind
 Chamfer form C 2/3
 Application Stainless steel



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

TAP DIN 5156

A2625	Tech. Code	G	TPI	L mm	I mm	d3 mm	s mm	Tapping hole mm
	A2625GAS1/8	1/8"	28	90	20	7	5.5	8.8
	A2625GAS1/4	1/4"	19	100	21	11	9	11.8
	A2625GAS3/8	3/8"	14	125	24	12	12	15.3
	A2625GAS1/2	1/2"	14	125	24	16	12	19

A2625	Tech. Code	G	TPI	L mm	I mm	d3 mm	s mm	Tapping hole mm
	A2625GAS5/8	5/8"	14	125	25	18	14.5	21
	A2625GAS3/4	3/4"	11	140	28	20	16	24.5
	A2625GAS1	1"	11	160	30	25	20	30.75

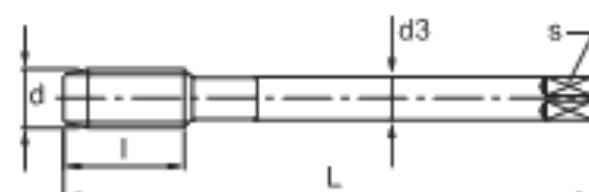
KERFOLG FORMING TAP FOR BLIND AND THROUGH HOLES - BSP



ITEM: A2640

Cylindrical BSP thread

Tolerance ISO 5969
 Surface finish TiN
 Thread depth $\leq 2.5XD$
 Hole type Blind and through
 Chamfer form C 2/3 with coolant grooves
 Application Carbon and stainless steel up to $R \leq 800 \text{ N/mm}^2$, aluminum alloys with silicon $\leq 7\%$



< 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 2189

A2640	Tech. Code	G	TPI	L mm	I mm	d3 mm	s mm	Tapping hole mm
	A2640GAS1/8	1/8"	28	90	18	7	5.5	9.25
	A2640GAS1/4	1/4"	19	100	22	11	9	12.5

A2640	Tech. Code	G	TPI	L mm	I mm	d3 mm	s mm	Tapping hole mm
	A2640GAS3/8	3/8"	14	125	25	16	12	20