

SPIRAL FLUTE 40° TAP FOR THREAD INSERTS - EG - M



ITEM: A2671

ISO thread DIN 13 coarse pitch

Tolerance FR 6H

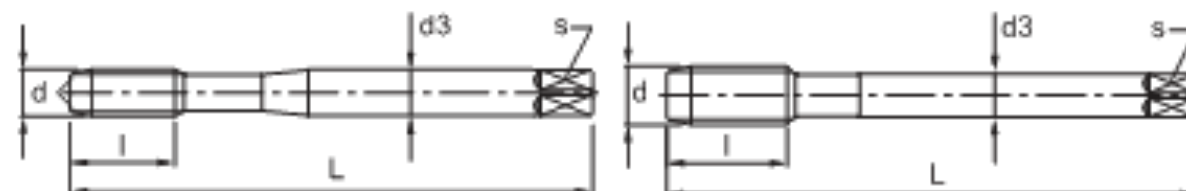
Surface finish Bright

Thread depth $\leq 2,5XD$

Hole type Blind

Chamfer form C 2/3

Application Structural steel, malleable cast iron, light alloys, cupric aluminum (aluminum bronze)



< 500	< 850	< 1200	< 630	< 850	Duplex	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Bronze	Ti6Al4V	HTA	< 45	< 60
●	●					○	●	●		●	●				

MASCHIO DIN 40435

A2671	Tech. Code	M	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2671M3	3 x 0.5	63	7	4.5	3.4	3.2
	A2671M4	4 x 0.7	70	8	6	4.9	4.2
	A2671M5	5 x 0.8	80	10	7	5.5	5.2
	A2671M6	6 x 1	90	13	8	6.2	6.3
	A2671M8	8 x 1.25	100	15	10	8	8.4

A2671	Tech. Code	M	L mm	l mm	d3 mm	s mm	Tapping hole mm
	A2671M10	10 x 1.5	110	18	9	7	10.50
	A2671M12	12 x 1.75	110	20	11	9	12.50
	A2671M14	14 x 2	110	20	12	9	14.50
	A2671M16	16 x 2	125	25	14	11	16.50

TECHNICAL NOTES FOR THREAD INSERTS

Thread inserts	Drilling D mm	external D1 mm
M3 x 0.50	3.20	3.65
M4 x 0.70	4.20	4.91
M5 x 0.80	5.20	60.4
M6 x 1.00	6.30	7.30
M8 x 1.25	8.40	9.62
M10 x 1.50	10.50	11.95
M12 x 1.75	12.50	14.27
M16 x 2.00	16.50	18.60

Related products

LITEC HIGH PERFORMANCE NEAT CUTTING OILS

Tech. Code	Quantity L	Appearance
H13200,5	0.5	Dark amber
H13205	5	

The products are available in chapter H