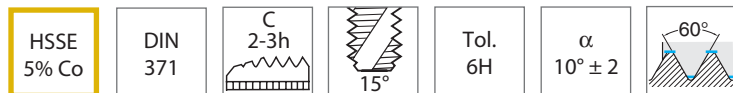
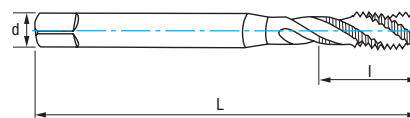
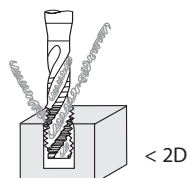


Ref. **3140**

Gwintownik maszynowy spiralny ze wzmocnionym chwytem miedziany/brązowy



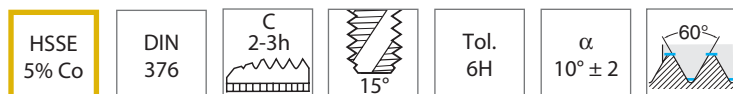
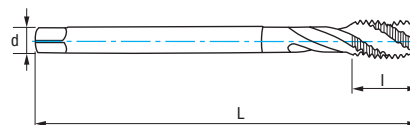
Materiały		Vc (m/min)
Grupo	Sub.	5% Co
N	N.1	10-15

Prędkość posuwu  $f = P$  $V_f (\text{mm/min.}) = \text{r.p.m.} \times f$  $\text{r.p.m.} = \frac{V_c \times 1.000}{\pi \times \phi}$ 

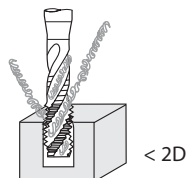
M	P	L mm	l mm	d mm	a mm	Z	N° Art. 5% Co	€
M3	0,50	56	5	3,50	2,70	3	69543	12,75
M3,5	0,60	56	6	4,00	3,00	3	69411	18,79
M4	0,70	63	7	4,50	3,40	3	69544	12,75
M5	0,80	70	8	6,00	4,90	3	69546	12,22
M6	1,00	80	10	6,00	4,90	3	69547	13,41
M7	1,00	80	10	7,00	5,50	3	69520	20,85
M8	1,25	90	13	8,00	6,20	3	69549	15,31
M10	1,50	100	15	10,00	8,00	3	69550	18,14

Ref. **3240**

Miedz/brąz Gwintownik maszynowy spiralny miedziany/brązowy



Materiały		Vc (m/min)
Grupo	Sub.	5% Co
N	N.1	10-15

Prędkość posuwu  $f = P$  $V_f (\text{mm/min.}) = \text{r.p.m.} \times f$  $\text{r.p.m.} = \frac{V_c \times 1.000}{\pi \times \phi}$ 

M	P	L mm	l mm	d mm	a mm	Z	N° Art. 5% Co	€
M3	0,50	56	5	2,20		3	69573	13,08
M4	0,70	63	7	2,80	2,10	3	69574	13,92
M5	0,80	70	8	3,50	2,70	3	69576	13,33
M6	1,00	80	10	4,50	3,40	3	69577	14,62
M8	1,25	90	13	6,00	4,90	3	69579	15,98
M10	1,50	100	15	7,00	5,50	3	69844	18,96
M12	1,75	110	18	9,00	7,00	3	69846	24,42
M14	2,00	110	20	11,00	9,00	3	69847	38,34
M16	2,00	110	20	12,00	9,00	3	69400	46,31
M18	2,50	125	25	14,00	11,00	4	16267	66,83
M20	2,50	140	25	16,00	12,00	4	40153	68,96