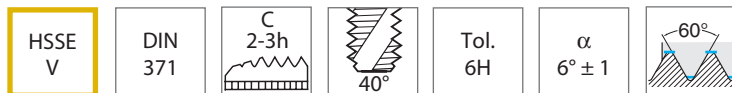
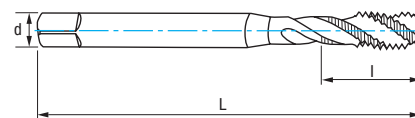
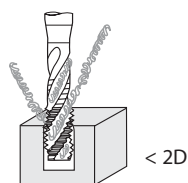


Ref. **3153**

Gwintownik maszynowy spiralny ze wzmocnionym chwytem



Materiały		Vc (m/min)
Grupa	Sub.	HSSE-V
P	P.2	6-8
M		8-12
K	K.2	7-10
N	N.5	14-20



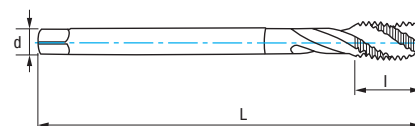
M	P	L mm	l mm	d mm	a mm	Z	N° Art. HSSE-V	€
M3	0,50	56	5	3,50	2,70	3	69412	14,28
M4	0,70	63	7	4,50	3,40	3	69414	14,60
M5	0,80	70	8	6,00	4,90	3	69415	14,60
M6	1,00	80	10	6,00	4,90	3	69483	16,01
M8	1,25	90	13	8,00	6,20	3	69484	17,97
M10	1,50	100	15	10,00	8,00	3	69519	20,71

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

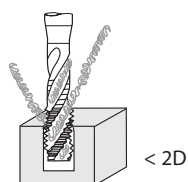
$$r.p.m. = \frac{V_c \times 1.000}{\pi \times \phi}$$

Ref. **3253**

Gwintownik maszynowy spiralny



Materiały		Vc (m/min)
Grupa	Sub.	HSSE-V
P	P.2	6-8
M		8-12
K	K.2	7-10
N	N.5	14-20



M	P	L mm	l mm	d mm	a mm	Z	N° Art. HSSE-V	€
M8	1,25	90	13	6	4,90	3	69864	18,79
M10	1,50	100	15	7	5,50	3	69865	23,12
M12	1,75	110	18	9	7,00	3	69867	28,47
M14	2,00	110	20	11	9,00	4	69868	35,60
M16	2,00	110	20	12	9,00	4	69870	41,87
M18	2,50	125	25	14	11,00	4	69871	59,32
M20	2,50	140	25	16	12,00	4	69873	64,09

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

$$r.p.m. = \frac{V_c \times 1.000}{\pi \times \phi}$$