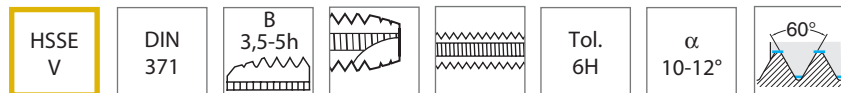
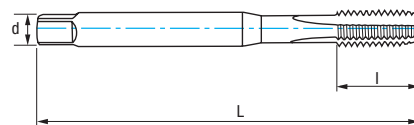
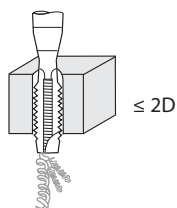


Ref. **3143**

Gwintownik maszynowy prosty 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	11	3,50	2,70	3	69532	12,97
M4	0,70	63	13	4,50	3,40	3	69534	13,25
M5	0,80	70	16	6,00	4,90	3	69535	13,25
M6	1,00	80	17	6,00	4,90	3	69537	14,58
M8	1,25	90	20	8,00	6,20	3	69538	16,34
M10	1,50	100	24	10,00	8,00	3	15672	18,83

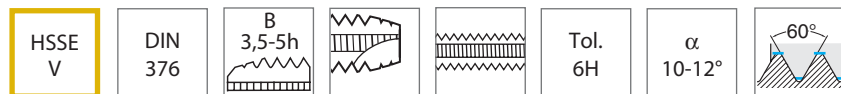
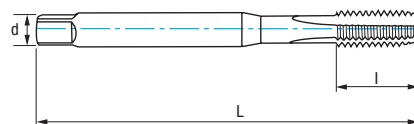
$$\text{Avance } f = P \text{ (Paso - Feed - Pas)}$$

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

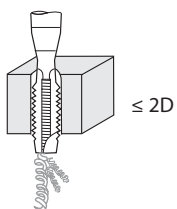
$$\text{r.p.m.} = \frac{V_c \times 1.000}{\pi \times \phi}$$

Ref. **3243**

Gwintownik maszynowy prosty



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	20	6,00	4,90	3	69876	17,09
M10	1,50	100	22	7,00	5,50	3	69877	21,01
M12	1,75	110	24	9,00	7,00	3	69879	25,87
M14	2,00	110	26	11,00	9,00	3	69880	32,37
M16	2,00	110	27	12,00	9,00	3	69882	38,06
M18	2,50	125	30	14,00	11,00	4	69883	53,93
M20	2,50	140	32	16,00	12,00	4	69885	58,24

$$\text{Prędkość posuwu } f = P$$

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

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