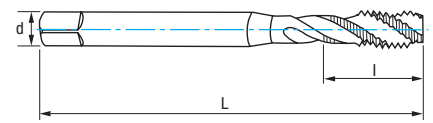
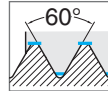
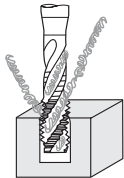


Ref. **3154**

Gwintownik maszynowy spiralny UNC ze wzmocnionym trzonkiem

HSSE
5%CoDIN
371Tol.
2Bα
10° ± 2

Norma amerykańska dla gwintu grubego



< 2D

UNC	Hilos Threads Filets	L mm	l mm	d mm	a mm	Z	N° Art. 5% Co	€
UNC N°5	40	56	5	3,50	2,70	3	10621	31,33
UNC N°6	32	56	7	4,00	3,00	3	75634	31,33
UNC N°8	32	63	7	4,50	3,40	3	59071	31,33
UNC N°10	24	70	8	6,00	4,90	3	75636	32,87
UNC N°12	24	80	10	6,00	4,90	3	10624	31,33
UNC 1/4	20	80	10	7,00	5,20	3	75537	31,69
UNC 5/16	18	90	13	8,00	6,20	3	75541	35,77
UNC 3/8	16	90	15	9,00	7,00	3	75539	40,25

Materiały		Vc (m/min)
Grupa	Sub.	5%Co
P	P.1	6-10
K	K.1	7-10
	K.2	4-7
N	N.1	5-8
	N.2	8-12
	N.3	15-35
	N.4	14-20
	N.5	12-15

Prędkość posuwu f = P

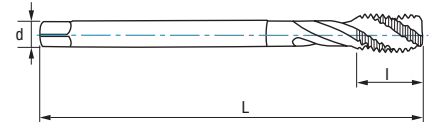
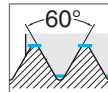
$$P = \frac{25,40}{\text{Hilos Threads - Filets}}$$

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

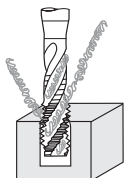
$$r.p.m. = \frac{V_c \times 1.000}{\pi \times \varnothing}$$

Ref. **3254**

Gwintownik maszynowy spiralny UNC

HSSE
5%CoDIN
376Tol.
2Bα
10° ± 2

Norma amerykańska dla gwintu grubego



< 2D

UNC	Hilos Threads Filets	L mm	l mm	d mm	a mm	Z	N° Art. 5% Co	€
UNC 7/16	14	100	18	8,00	6,20	3	70507	48,79
UNC 1/2	13	110	20	9,00	7,00	3	70495	53,34
UNC 9/16	12	110	20	11,00	9,00	3	70509	72,42
UNC 5/8	11	110	20	12,00	9,00	3	70500	70,47
UNC 3/4	10	125	25	14,00	11,00	4	70497	93,31
UNC 7/8	9	140	25	18,00	14,50	4	70506	146,01
UNC 1"	8	160	30	18,00	14,50	4	70510	183,17
UNC 1"1/8	7	180	35	22,00	18,00	4	10627	227,25

Materiały		Vc (m/min)
Grupa	Sub.	5%Co
P	P.1	6-10
K	K.1	7-10
	K.2	4-7
N	N.1	5-8
	N.2	8-12
	N.3	15-35
	N.4	14-20
	N.5	12-15

Prędkość posuwu f = P

$$P = \frac{25,40}{\text{Hilos Threads - Filets}}$$

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

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