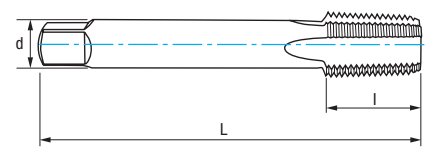
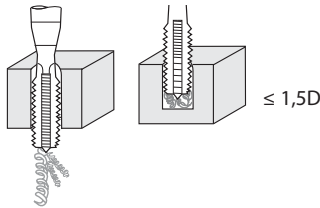


Ref. **3107**
**MACHO RECTO MÁQUINA NPT**  
 NPT Machine Straight Tap  
 Taraud droit machine NPT


HSSE 5%Co	DIN 374	C 2-3h		$\alpha$ $10^\circ \pm 2$		<b>Estándar americano para tubos y acoples</b> U.S. standard thread for sealing pipes and fittings Norme américaine pour les tuyaux et les raccords
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Material		Vc (m/min)
Grupo	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

NPT	Hilos Threads Filets	L mm	l mm	d mm	a mm	Z	N° Art. 5% Co	€
NPT 1/8	27,00	90	20,00	7	5,50	3	77890	41,92
NPT 1/4	18,00	100	22,00	11	9,00	3	15165	51,11
NPT 3/8	18,00	100	22,00	12	9,00	4	75872	65,68
NPT 1/2	14,00	125	28,00	16	12,00	4	15830	85,50
NPT 3/4	14,00	140	28,00	20	16,00	4	77892	132,46
NPT 1"	11,50	160	38,00	25	20,00	4	17937	172,15
NPT 1"1/2	11,50	190	42,00	36	29,00	6	17941	370,16
NPT 2"	11,50	220	52,00	45	35,00	6	17946	580,56

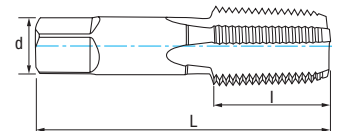
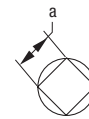
$$\text{Avance } f = \frac{P \text{ (Paso - Pitch - Pas)}}{25,40}$$

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

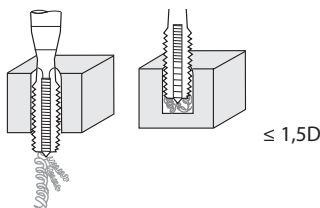
$$V_f \text{ (mm/min.)} = \text{r.p.m.} \times f$$

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

Ref. 3107 bajo demanda / upon request / sur demande

 Ref. **3017**
**MACHO ÚNICO MANO NPT**  
 NPT Hand Single Tap  
 Taraud à main NPT


HSS	DIN 2181		1,5-2h	$\alpha$ $10^\circ \pm 2$		<b>Estándar americano para tubos y acoples</b> U.S. standard thread for sealing pipes and fittings Norme américaine pour les tuyaux et les raccords
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NPT	Hilos Threads Filets	L mm	l mm	d mm	a mm	Z	N° Art. HSS	€
NPT 1/8	27,00	65	19	7	5,50	3	62315	28,16
NPT 1/4	18,00	70	25	11	9,00	3	62309	39,52
NPT 3/8	18,00	75	26	12	9,00	4	62327	54,51
NPT 1/2	14,00	80	31	16	12,00	4	62303	76,29
NPT 3/4	14,00	100	33	20	16,00	4	62321	116,54
NPT 1"	11,50	110	38	25	20,00	4	62330	129,83
NPT 1"1/4	11,50	125	41	32	24,00	6	17945	212,87
NPT 1"1/2	11,50	140	42	36	29,00	6	17944	323,43
NPT 2"	11,50	160	44	36	29,00	6	76063	504,88