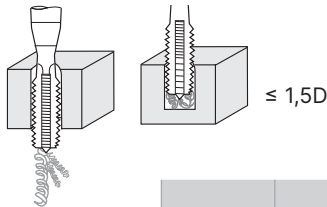


Ref. **3112**

**MACHO RECTO MÁQUINA BSW (WHITWORTH) MANGO REFORZADO**  
 Reinforced Shank BSW (Whitworth) Machine Straight Tap  
 Taraud droit machine BSW (Whitworth) queue renforcée



HSSE 5%Co
DIN 371
C 2-3h
 $\alpha$  10° ± 2
55°
**Estándar británico para rosca gruesa**  
 British standard for coarse thread  
 Norme britannique pour le filetage grossier



BSW	Hilos Threads Filets	L mm	l mm	d mm	a mm	Z	Nº Art. 5% Co	€
W3/32	48	50	9	2,80	2,10	3	75415	20,15
W1/8	40	56	11	3,50	2,70	3	75413	16,82
W5/32	32	63	13	4,50	3,40	3	75129	16,82
W3/16	24	70	15	6,00	4,90	3	75414	16,82
W7/32	24	80	16	6,00	4,90	3	75418	25,57
W1/4	20	80	17	7,00	5,50	3	75412	19,19
W5/16	18	90	20	8,00	6,20	3	75458	17,20
W3/8	16	100	22	9,00	7,00	3	75456	24,93

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

$Avance f = P$  (Paso - Pitch - Pas)  
 $P = \frac{25,40}{\text{Hilos Threads - Filets}}$   
 $V_f \text{ (mm/min.)} = r.p.m. \times f$   
 $r.p.m. = \frac{V_c \times 1.000}{\pi \times \phi}$

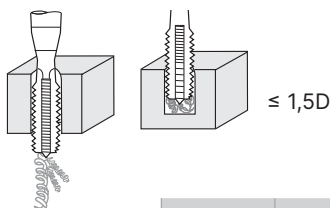


Ref. **3212**

**MACHO RECTO MÁQUINA BSW (WHITWORTH)**  
 BSW (Whitworth) Machine Straight Tap  
 Taraud droit machine BSW (Whitworth)



HSSE 5%Co
DIN 376
C 2-3h
 $\alpha$  10° ± 2
55°
**Estándar británico para rosca gruesa**  
 British standard for coarse thread  
 Norme britannique pour le filetage grossier



BSW	Hilos Threads Filets	L mm	l mm	d mm	a mm	Z	Nº Art. 5% Co	€
W3/8	16,00	100	22	7,00	5,50	3	70395	21,18
W7/16	14,00	100	22	8,00	6,20	3	70396	27,89
W1/2	12,00	110	24	9,00	7,00	3	70398	26,78
W9/16	12,00	110	26	11,00	9,00	3	70399	38,40
W5/8	11,00	110	27	12,00	9,00	3	70401	36,34
W3/4	10,00	125	30	14,00	11,00	4	70402	51,46
W7/8	9,00	140	32	18,00	14,50	4	70416	65,83
W1"	8,00	160	36	20,00	16,00	4	70404	82,76
W1"1/8	7,00	180	40	22,00	18,00	4	70450	126,29
W1"1/4	7,00	180	40	22,00	18,00	4	70452	183,33
W1"3/8	6,00	200	50	28,00	22,00	4	70453	301,42
W1"1/2	6,00	200	50	32,00	24,00	4	70455	327,24
W1"5/8	5,00	220	58	36,00	29,00	4	70456	456,93
W1"7/8	4,50	220	58	36,00	29,00	4	70458	596,73

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

$Avance f = P$  (Paso - Pitch - Pas)  
 $P = \frac{25,40}{\text{Hilos Threads - Filets}}$   
 $V_f \text{ (mm/min.)} = r.p.m. \times f$   
 $r.p.m. = \frac{V_c \times 1.000}{\pi \times \phi}$

