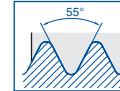


Ref. **3112**

MACHO RECTO MÁQUINA WHITWORTH

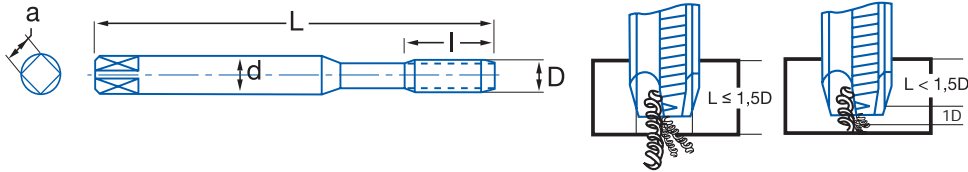
Whitworth Machine Straight Tap
Taraud Droit Machine Whitworth



Rosca Whitworth cilíndrica
Straight Whitworth Thread
Filetage Whitworth Cylíndrique

HSSE 5%Co	DIN 371	C 2-3h		α $10^\circ \pm 2$
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Material		Vc
Grupo	Sub.	5%Co
1	1.1	6-10
	3.1	7-10
3	3.2	4-7
	5.1	5-8
5	5.2	8-12
	6.1	15-35
6	6.2	14-20
	6.3	12-15



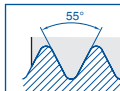
Vc= m/min.

W	Hilos Threads	Filets	L mm	l mm	d mm	a mm	Z	N° Art. 5% Co	€
W3/32	48		50	9	2,80	2,10	3	75415	20,47
W1/8	40		56	11	3,50	2,70	3	75413	17,08
W5/32	32		63	13	4,50	3,40	3	75129	17,08
W3/16	24		70	15	6,00	4,90	3	75414	17,08
W7/32	24		80	16	6,00	4,90	3	75418	25,97
W1/4	20		80	17	7,00	5,50	3	75412	19,49
W5/16	18		90	20	8,00	6,20	3	75458	17,47
W3/8	16		100	22	9,00	7,00	3	75456	25,30

Ref. **3212**

MACHO RECTO MÁQUINA WHITWORTH

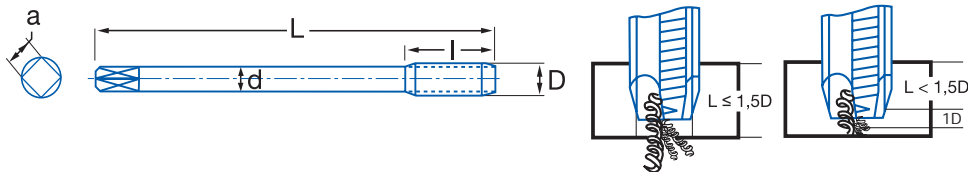
Whitworth Machine Straight Tap
Taraud Droit Machine Whitworth



Rosca Whitworth cilíndrica
Straight Whitworth Thread
Filetage Whitworth Cylíndrique

HSSE 5%Co	DIN 376	C 2-3h		α $10^\circ \pm 2$
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Material		Vc
Grupo	Sub.	5%Co
1	1.1	6-10
	3.1	7-10
3	3.2	4-7
	5.1	5-8
5	5.2	8-12
	6.1	15-35
6	6.2	14-20
	6.3	12-15



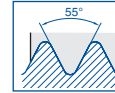
Vc= m/min.

W	Hilos Threads	Filets	L mm	l mm	d mm	a mm	Z	N° Art. 5% Co	€
W3/8	16,00		100	22	7,00	5,50	3	70395	25,30
W7/16	14,00		100	22	8,00	6,20	3	70396	33,32
W1/2	12,00		110	24	9,00	7,00	3	70398	31,99
W9/16	12,00		110	26	11,00	9,00	3	70399	45,87
W5/8	11,00		110	27	12,00	9,00	3	70401	43,41
W3/4	10,00		125	30	14,00	11,00	4	70402	58,07
W7/8	9,00		140	32	18,00	14,50	4	70416	78,63
W1"	8,00		160	36	18,00	14,50	4	70404	98,88
W1"1/8	7,00		180	40	22,00	18,00	4	70450	128,26
W1"1/4	7,00		180	40	22,00	18,00	4	70452	186,17
W1"3/8	6,00		200	50	28,00	22,00	4	70453	306,09
W1"1/2	6,00		200	50	32,00	24,00	4	70455	332,31
W1"5/8	5,00		220	58	36,00	29,00	4	70456	464,00
W1"7/8	4,50		220	58	36,00	29,00	4	70458	605,98

Ref. **3102**

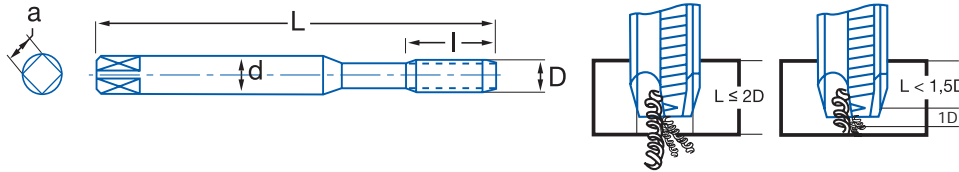
MACHO RECTO MÁQUINA WHITWORTH MANGO REFORZADO

Reinforced Shank Whitworth Machine Straight Tap
Taraud Droit Machine Whitworth Queue Renforcée



Rosca Whitworth cilíndrica
Straight Whitworth Thread
Filetage Whitworth Cylindrique

HSSE 5%Co	DIN 371	B 3,5-5h	GUN	α 10-12°
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Material		Vc
Grupo	Sub.	5%Co
1	1.1	6-10
	3.1	7-10
3	3.2	4-7
	5.1	5-8
5	5.2	8-12
	6.1	15-35
6	6.2	14-20
	6.3	12-15

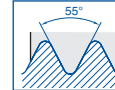
Vc= m/min.

W	Hilos Threads	Filets	L mm	I mm	d mm	a mm	Z	N° Art. 5% Co	€
W1/8	40		56	11	3,50	2,70	3	62897	18,87
W5/32	32		63	13	4,50	3,40	3	62915	18,87
W3/16	24		70	15	6,00	4,90	3	62903	18,87
W1/4	20		80	17	7,00	5,50	3	62894	21,48
W5/16	18		90	20	8,00	6,20	3	62912	25,14
W3/8	16		100	22	9,00	7,00	3	73766	27,78

Ref. **3202**

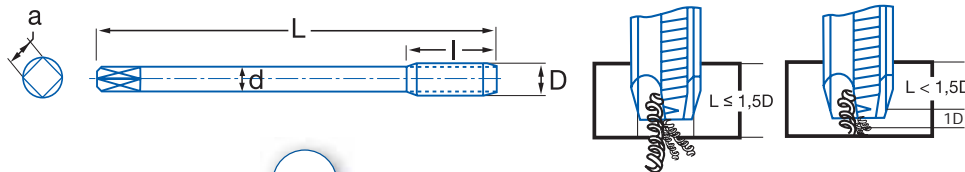
MACHO RECTO MÁQUINA WHITWORTH

Whitworth Machine Straight Tap
Taraud Droit Machine Whitworth



Rosca Whitworth cilíndrica
Straight Whitworth Thread
Filetage Whitworth Cylindrique

HSSE 5%Co	DIN 376	B 3,5-5h	GUN	α 10-12°
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NEW!

Material		Vc
Grupo	Sub.	5%Co
1	1.1	6-10
	3.1	7-10
3	3.2	4-7
	5.1	5-8
5	5.2	8-12
	6.1	15-35
6	6.2	14-20
	6.3	12-15

Vc= m/min.

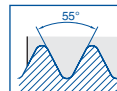
W	Hilos Threads	Filets	L mm	I mm	d mm	a mm	Z	N° Art. 5% Co	€
W1/4	20		80	17	4,50	3,40	3	59861	16,52
W5/16	18		90	20	6,00	4,90	3	14979	19,34
W3/8	16		100	22	7,00	5,50	3	70420	21,38
W7/16	14		100	22	8,00	6,20	3	70446	26,99
W1/2	12		110	24	9,00	7,00	3	70417	28,26
W9/16	12		110	26	11,00	9,00	3	70447	38,82
W5/8	11		110	27	12,00	9,00	3	70443	36,68
W3/4	10		125	30	14,00	11,00	4	70419	54,71
W7/8	9		140	32	18,00	14,50	4	70444	66,54
W1"	8		160	36	18,00	14,50	4	70449	83,66

Ref. **3152**

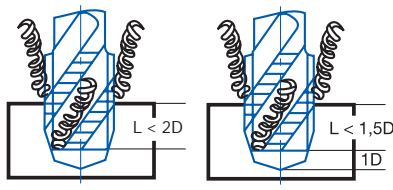
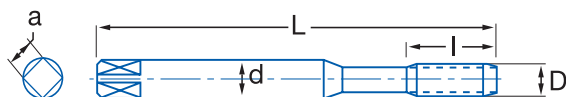
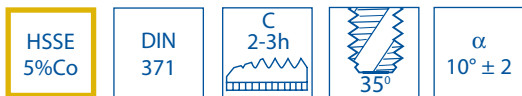
MACHO HELICOIDAL MÁQUINA WHITWORTH M. REFORZADO

Reinforced Shank Whitworth Machine Spiral Tap

Taraud Hélicoïdal Machine Whitworth Queue Renforcée



Rosca Whitworth cilíndrica
Straight Whitworth Thread
Filetage Whitworth Cylindrique



Material		Vc
Grupo	Sub.	5%Co
1	1.1	6-10
	3.1	7-10
3	3.2	4-7
	5.1	5-8
5	5.2	8-12
	6.1	15-35
6	6.2	14-20
	6.3	12-15

Vc= m/min.

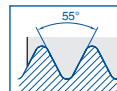
W	Hilos Threads	Filets	L mm	l mm	d mm	a mm	Z	Nº Art. 5% Co	€
W1/8	40		56	5	3,50	2,70	3	63152	21,48
W5/32	32		63	7	4,50	3,40	3	63170	21,48
W3/16	24		70	8	6,00	4,90	3	63161	21,48
W1/4	20		80	10	7,00	5,50	3	63149	24,24
W5/16	18		90	12	8,00	6,20	3	63167	28,42
W3/8	16		100	14	9,00	7,00	3	63158	32,47

Ref. **3252**

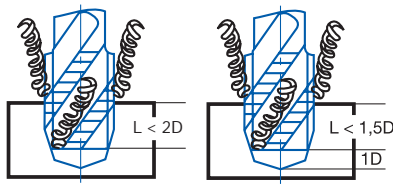
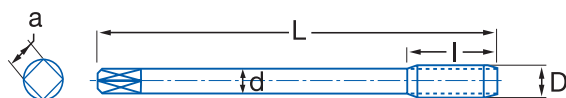
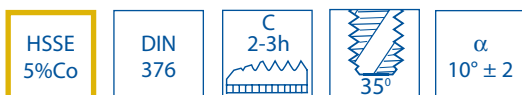
MACHO HELICOIDAL MÁQUINA WHITWORTH

Whitworth Machine Spiral Tap

Taraud Hélicoïdal Machine Whitworth



Rosca Whitworth cilíndrica
Straight Whitworth Thread
Filetage Whitworth Cylindrique



Material		Vc
Grupo	Sub.	5%Co
1	1.1	6-10
	3.1	7-10
3	3.2	4-7
	5.1	5-8
5	5.2	8-12
	6.1	15-35
6	6.2	14-20
	6.3	12-15

Vc= m/min.



W	Hilos Threads	Filets	L mm	l mm	d mm	a mm	Z	Nº Art. 5% Co	€
W3/16	24		70	8	3,50	2,70	3	59857	16,52
W1/4	20		80	13	4,50	3,40	3	59858	22,38
W5/16	18		90	14	6,00	4,90	3	59859	26,24
W3/8	16		100	16	7,00	5,50	3	70408	28,97
W7/16	14		100	16	8,00	6,20	3	70411	41,72
W1/2	12		110	18	9,00	7,00	3	70405	39,99
W9/16	12		110	20	11,00	9,00	3	70413	56,86
W5/8	11		110	20	12,00	9,00	4	70410	54,22
W3/4	10		125	25	14,00	11,00	4	70407	72,64
W7/8	9		140	27	18,00	14,50	4	10909	77,53
W1"	8		160	30	18,00	14,50	4	70414	123,34