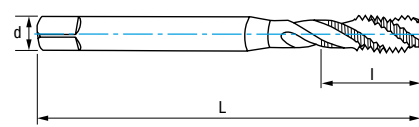


Ref. **3153**

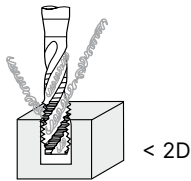
Macho Helicoidal Máquina Métrica **Materiales Aleados** Mango Reforzado
 Reinforced Shank **Alloy Materials** Metric Machine Spiral Tap
 Taraud hélicoïdal machine métrique **matériaux alliés** queue renforcée



PDF

HSSE V	DIN 371	C 2-3h	40°	Tol. 6H	α $6^\circ \pm 1$	60°	Vaporizado Vaporized Vaporisée
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Material		Vc (m/min)
Grupo	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	€
M1	0,25	40	5	2,50	2,10	2	58982	56,56
M1,6	0,35	40	7	2,50	2,10	2	58985	55,54
M2	0,40	45	4	2,80	2,10	2	58988	22,79
M2,5	0,45	50	4,5	2,80	2,10	2	58991	22,79
M3	0,50	56	5	3,50	2,70	3	69412	16,68
M4	0,70	63	7	4,50	3,40	3	69414	17,06
M5	0,80	70	8	6,00	4,90	3	69415	17,06
M6	1,00	80	10	6,00	4,90	3	69483	18,70
M8	1,25	90	13	8,00	6,20	3	69484	20,99
M10	1,50	100	15	10,00	8,00	3	69519	24,19

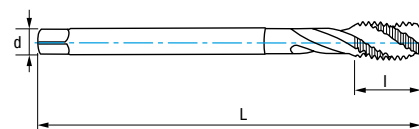
Avance $f = P$ (Paso - Pitch - Pas)

Vf (mm/min.) = r.p.m. x f

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

Ref. **3253**

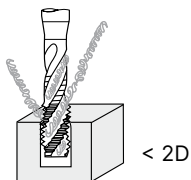
Macho Helicoidal Máquina Métrica **Materiales Aleados**
Alloy Materials Metric Machine Spiral Tap
 Taraud hélicoïdal machine métrique **matériaux alliés**



PDF

HSSE V	DIN 376	C 2-3h	40°	Tol. 6H	α $6^\circ \pm 1$	60°	Vaporizado Vaporized Vaporisée
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Material		Vc (m/min)
Grupo	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	13	6,00	4,90	3	69864	21,96
M10	1,50	100	15	7,00	5,50	3	69865	27,02
M12	1,75	110	18	9,00	7,00	4	69867	33,27
M14	2,00	110	20	11,00	9,00	4	69868	41,59
M16	2,00	110	20	12,00	9,00	4	69870	48,91
M18	2,50	125	25	14,00	11,00	4	69871	69,30
M20	2,50	140	25	16,00	12,00	4	69873	74,88
M22	2,50	140	25	18,00	14,50	4	58994	84,52
M24	3,00	160	30	18,00	14,50	4	58997	88,80
New! M30	3,50	180	35	22,00	18,00	4	87333	190,79
New! M36	4,00	200	40	28,00	22,00	4	87334	275,43

Avance $f = P$ (Paso - Pitch - Pas)

Vf (mm/min.) = r.p.m. x f

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



Sets
3143-3153

Macho Máquina Métrica Materiales Aleados Mango Reforzado
Reinforced Shank Alloy Materials Metric Machine Tap
Taraud machine métrique matériaux alliés queue renforcée



Ref. 3143 + 1016 HSSE ○ **Macho Recto**
Straight Tap
Taraud **Droit**



10 Pcs

Cont.	N° Art. 5% Co	€
Machos / Taps / Tarauds DIN 371: M4-M5-M6-M8-M10	82434	98,60
Brocas / Drill Bits / Forets 1016 HSSE: 3,3-4,2-5,0-6,8-8,5		

Special Price

Ref. 3153 + 1016 HSSE ○ **Macho Helicoidal**
Spiral Tap
Taraud **Helicoïdal**



10 Pcs

Cont.	N° Art. 5% Co	€
Machos / Taps / Tarauds DIN 371: M4-M5-M6-M8-M10	10555	107,08
Brocas / Drill Bits / Forets 1016 HSSE: 3,3-4,2-5,0-6,8-8,5		

Special Price

Sets
3149-3159

Macho Máquina Métrica Inox Mango Reforzado
Reinforced Shank **Stainless** Metric Machine Tap
Taraud machine métrique **inox** queue renforcée



Ref. 3149 + 1016 HSSE ○ **Macho Recto**
Straight Tap
Taraud **Droit**



New!

14 Pcs

Cont.	N° Art. TIN	€
Machos / Taps / Tarauds DIN 371: M3-M4-M5-M6-M8-M10-M12	77303	187,21
Brocas / Drill Bits / Forets 1016 HSSE: 2,5-3,3-4,2-5,0-6,8-8,5-10,2		

Special Price

Ref. 3159 + 1016 HSSE ○ **Macho Helicoidal**
Spiral Tap
Taraud **Helicoïdal**



New!

14 Pcs

Cont.	N° Art. TIN	€
Machos / Taps / Tarauds DIN 371: M3-M4-M5-M6-M8-M10-M12	77304	202,97
Brocas / Drill Bits / Forets 1016 HSSE: 2,5-3,3-4,2-5,0-6,8-8,5-10,2		

Special Price

