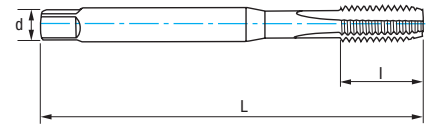


Ref. **3129**

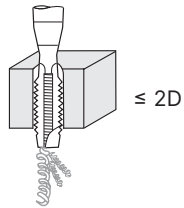
MACHO RECTO MÁQUINA MÉTRICA REFRIGERACIÓN INTERIOR

Internal Cooling Metric Machine Straight Tap

Taraud droit machine métrique **lubrification interne**



PMX
HARD
DIN 371 ≤ M10
DIN 376 > M10
B 3,5-5h
Tol. 6HX



M	P	L mm	l mm	d mm	a mm	Z	N° Art. HARD	€
M6	1,00	80	19	6,00	4,90	3	70087	58,09
M8	1,25	90	22	8,00	6,20	3	70089	67,29
M10	1,50	100	24	10,00	8,00	3	70094	80,31
M12	1,75	110	28	9,00	7,00	3	70101	102,95
New! M14	2,00	110	30	11,00	9,00	3	70102	123,40
M16	2,00	110	32	12,00	9,00	3	70163	147,71

Material		Vc (m/min)
Grupo	Sub.	HARD
P	P.1	15-25
	P.2	15-25
	P.3	15-25
	P.4	8-20
	P.5	8-15
M		8-20
K	K.1	18-22
	K.2	15-18
N	N.1	10-12
	N.2	10-12
	N.3	20-40
	N.4	20-40
	N.5	15-35

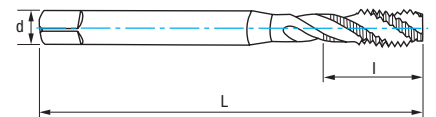
Avance $f = P$ (Paso - Pitch - Pas)
 V_f (mm/min.) = r.p.m. x f
 $r.p.m. = \frac{V_c \times 1.000}{\pi \times \phi}$

Ref. **3169**

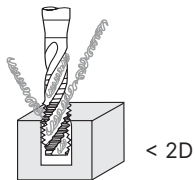
MACHO HELICOIDAL MÁQUINA MÉTRICA REFRIGERACIÓN INTERIOR

Internal Cooling Metric Machine Spiral Tap

Taraud hélicoïdal machine métrique **lubrification interne**



PMX
HARD
DIN 371 ≤ M10
DIN 376 > M10
C 2-3h
Tol. 6H



M	P	L mm	l mm	d mm	a mm	Z	N° Art. HARD	€
M6	1,00	80	10	6,00	4,90	3	70173	79,97
M8	1,25	90	14	8,00	6,20	3	70175	84,90
M10	1,50	100	16	10,00	8,00	3	70178	93,26
M12	1,75	110	18	9,00	7,00	4	70182	110,28
New! M14	2,00	110	20	11,00	9,00	4	70187	129,38
M16	2,00	110	20	12,00	9,00	4	70195	152,33

Material		Vc (m/min)
Grupo	Sub.	HARD
P	P.1	10-25
	P.2	10-25
	P.3	8-20
	P.4	8-15
	P.5	8-20
M		8-20
S		5-10
		5-10
N	N.1	10-12
	N.2	10-12
	N.3	15-35
	N.4	15-35
	N.5	15-35

Avance $f = P$ (Paso - Pitch - Pas)
 V_f (mm/min.) = r.p.m. x f
 $r.p.m. = \frac{V_c \times 1.000}{\pi \times \phi}$

