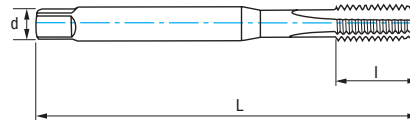


# Ref. 3125

**MACHO RECTO MÁQUINA MÉTRICA INOX GRAN RENDIMIENTO M. REFORZADO**  
Reinforced Shank High Performance **Stainless** Metric Machine Straight Tap  
Taraud droit machine métrique **inox** haut rendement queue renforcée



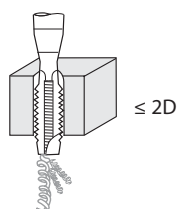
PMX HARD DIN 371

B 3,5-5h

Tol. 6H

α 10-12°

A.R.I.\* Alto Rendimiento Intensivo  
I.H.P.\* Intensive High Performance  
H.P.I.\* Haute Performance Intensif



**INOX**  
Heavy Duty  
**ACEITES DE CORTE**  
Cutting Oils  
Huiles de coupe  
Pág. 557

Material		Vc (m/min)*
Grupo	Sub.	HARD
P	P.2	6-8
	P.5	6-10
M		8-14
N	N.1	10-15
	N.2	12-20

\* Possible Uso en Seco: Vc -50 %  
\* Possible Dry-Use: Vc -50%  
\* Emploi possible à sec: Vc -50 %

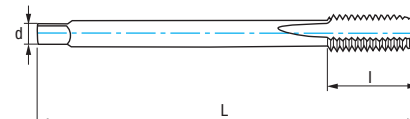
Avance f = P (Paso - Pitch - Pas)  
Vf (mm/min.) = r.p.m. x f  
r.p.m. =  $\frac{Vc \times 1.000}{\pi \times \phi}$

M	P	L mm	l mm	d mm	a mm	Z	N° Art. HARD	€
M2	0,40	45	9	2,80	2,10	3	69746	32,05
M3	0,50	56	11	3,50	2,70	3	28059	24,13
M4	0,70	63	13	4,50	3,40	3	28060	24,71
M5	0,80	70	16	6,00	4,90	3	28062	26,05
M6	1,00	80	17	6,00	4,90	3	28063	26,05
M8	1,25	90	20	8,00	6,20	3	28064	30,19
M10	1,50	100	24	10,00	8,00	3	28065	36,03

Set pag. 232

# Ref. 3225

**MACHO RECTO MÁQUINA MÉTRICA/ MÉTRICA FINA INOX GRAN RENDIMIENTO**  
High Performance **Stainless** Metric / Metric Fine Machine Straight Tap  
Taraud droit machine métrique / métrique pas fin **inox** haut rendement



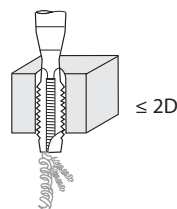
PMX HARD M DIN 376 MF DIN 374

B 3,5-5h

Tol. 6H

α 10-12°

A.R.I.\* Alto Rendimiento Intensivo  
I.H.P.\* Intensive High Performance  
H.P.I.\* Haute Performance Intensif



Material		Vc (m/min)*
Grupo	Sub.	HARD
P	P.2	6-8
	P.5	6-10
M		8-14
N	N.1	10-15
	N.2	12-20

\* Possible Uso en Seco: Vc -50 %  
\* Possible Dry-Use: Vc -50%  
\* Emploi possible à sec: Vc -50 %

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

M/MF	P	L mm	l mm	d mm	a mm	Z	N° Art. HARD	€
MF8	1,00	90	18	6	4,90	3	70265	41,61
MF10	1,00	90	20	7	5,50	3	70268	44,30
MF10	1,25	100	20	7	5,50	3	70270	44,30
MF12	1,00	100	21	9	7,00	3	70198	57,09
MF12	1,25	100	21	9	7,00	3	70200	57,09
MF12	1,50	100	21	9	7,00	3	70202	57,09
M12	1,75	110	29	9	7,00	3	28073	45,89
MF14	1,25	100	21	11	9,00	3	70203	70,34
MF14	1,50	100	21	11	9,00	3	70204	72,30
M14	2,00	110	25	11	9,00	3	38383	59,73
MF16	1,50	100	21	12	9,00	3	70205	74,90
M16	2,00	110	25	12	9,00	3	38384	66,49

M/MF	P	L mm	l mm	d mm	a mm	Z	N° Art. HARD	€
MF18	1,50	110	24	14	11,00	3	70211	83,80
M18	2,50	125	30	14	11,00	3	38385	106,69
MF20	1,50	125	24	16	12,00	3	70214	91,62
M20	2,50	140	30	16	12,00	3	38386	113,42
MF22	1,50	125	24	18	14,50	3	70217	104,46
M22	2,50	140	30	18	14,50	3	69633	135,26
MF24	1,50	140	26	18	14,50	4	70220	131,38
M24	3,00	160	36	18	14,50	4	69635	127,21
M27	3,00	160	30	20	16,00	4	69636	205,36
MF30	1,50	150	28	22	18,00	4	70221	198,78
M30	3,50	180	40	22	18,00	4	69638	224,90