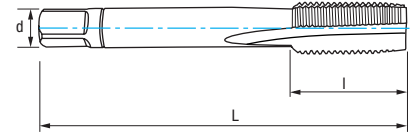


Ref. **3023**

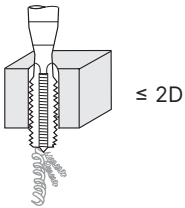
**MACHO MANO PERFIL ROSCA COMPLETA**

Whole Thread Profile Hand Tap

Taraud à main profil filetage complet



HSS	DIN 352	Tol. 6H	$\alpha$ $10^\circ \pm 2$	4-6h	60°	Grupo Group-Groupe <b>P</b>	Subgrup. P.1	Grupo Group-Groupe <b>K</b>	Grupo Group-Groupe <b>N</b>	Subgrup. N.1 - N.3 N.4 - N.5
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M	P	L mm	l mm	d mm	a mm	Z	N° Art. HSS	€
M3	0,50	40	11	3,50	2,70	3	46263	8,50
M4	0,70	45	13	4,50	3,40	3	46264	8,50
M5	0,80	50	16	6,00	4,90	3	46265	9,01
M6	1,00	50	19	6,00	4,90	3	46266	9,01
M8	1,25	56	22	6,00	4,90	4	46267	11,00
M10	1,50	70	24	7,00	5,50	4	46268	13,51
M12	1,75	75	29	9,00	7,00	4	46269	19,03
M16	2,00	80	32	12,00	9,00	4	46270	29,81
M20	2,50	95	40	16,00	12,00	4	46271	44,50



Macho único que **finaliza la rosca completa** en agujeros pasantes. Espesor material <1,5 mm. Viruta media/larga.

Single tap for **whole thread finishing** in through holes. Material thickness <1,5 mm. Medium/long chip removal.

**Guidage et filetage complet** sur trous débouchants. Épaisseur matériel <1,5 mm. Copeaux moyens/longs.

