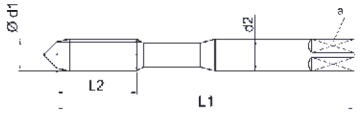
M

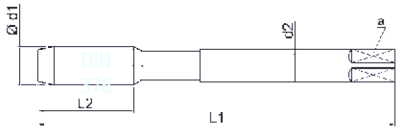
MASCHI A MACCHINA - Imbocco corretto per fori passanti filetti alternati
MACHINE TAPS - Straight flutes with spiral point for through holes interrupted thread
TARAUDS MACHINE - Goujures droites, entrée gun, pour trous débouchant filets alternés

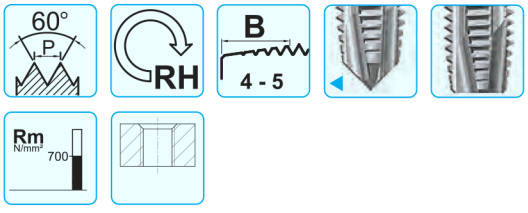
DIN13 | AL-CU-FE | ALLUMINIO, RAME, FERRO - ALUMINIUM, COPPER, IRON - ALUMINIUM, CUIVRE, FER

DIN 371 d1 ≤ M10



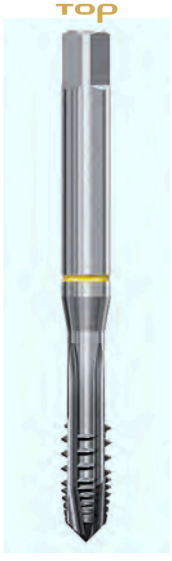
DIN 376 d1 ≥ M12





LINE

TOP



	TOP	LINE
Profondità di filettatura - Thread depth - Prof. de filetage	3xD	3xD
Materiale - Tool Material - Substrat	HSSE	HSSE
Tolleranza - Thread tolerance - Tolérance du filetage	ISO2/6H	ISO2/6H
Trattamento superficiale - Surface treatment - Revêtement	TXC	

DIN 371	Ød1 M	P mm	L_1	L_2	d_2 h9	a h12	Z		CODE	
◀	3	0,5	56	10	3,5	2,7	3	2,5	E24M3AZ	E24M3AZ-TXC
◀	4	0,7	63	13	4,5	3,4	3	3,3	E24M4AZ	E24M4AZ-TXC
◀	4,5	0,75	70	13	6	4,9	3	3,7	E24M4,5AZ	E24M4,5AZ-TXC
◀	5	0,8	70	13	6	4,9	3	4,2	E24M5AZ	E24M5AZ-TXC
◀	6	1	80	16	6	4,9	3	5	E24M6AZ	E24M6AZ-TXC
◀	8	1,25	90	18	8	6,2	3	6,8	E24M8AZ	E24M8AZ-TXC
◀	10	1,5	100	20	10	8	3	8,5	E24M10AZ	E24M10AZ-TXC

DIN 376	Ød1 M	P mm	L_1	L_2	d_2 h9	a h12	Z		CODE	
	12	1,75	110	25	9	7	3	10,3	E25M12AZ	E25M12AZ-TXC
	14	2	110	28	11	9	3	12	E25M14AZ	E25M14AZ-TXC
	16	2	110	28	12	9	3	14	E25M16AZ	E25M16AZ-TXC

ISO	Campo di impiego Application range Gamme d'application	Gruppo di materiali - Velocità di taglio m/min Material groups - Cutting speed m/min Groupes de matières - Vitesse de coupe m/min							
P	Acciaio - Steel - Acier - Rm ≤ 700 N/mm²	•1.1 10-15	❍1.2 10-15			•1.1 20-30	•1.2 20-30		
N	Leghe di Allumino - Al alloys - Alliage Al Truciolo lungo - Long chipping - Copeaux longs	•4.1 10-15	•4.2 15-20			•4.1 20-25	•4.2 25-30		
N	Leghe di Rame - Copper alloys - Alliages de cuivre	•5.1 8-12	•5.2 10-15			•5.1 15-20	•5.2 20-25		
S	Titanio puro - Pure titanium - Titane pur	❍6.1 5-8							
S	Nichel puro - Pure nickel - Nickel pure	❍7.1 6-8							
N	Materiali termoplastici – Thermoplastics - Thermoplastiques Truciolo lungo – Long chipping - Copeaux longue	❍8.1 20-25							

• Raccomandato - Optimal - Recommandé ❍ Adatto - Suitable - Adaptè