



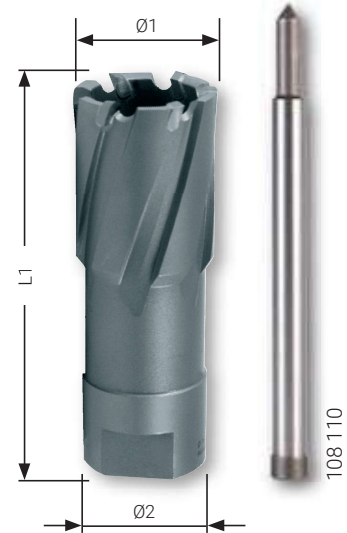
TC



RU40 RU25

Frese a tazza con taglienti in metallo duro e supporto filettato, profondità di taglio 50,0 mm

Perno espulsore: no. articolo 108 110 (Ø 6,35 x 123,0 mm)
Supporto: filettato M18 x 6 P1,5






Unità d'imballaggio: singolarmente in confezione di plastica

Acciaio (N/mm ²) < 900	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Acciaio (N/mm ²) < 1100	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Acciaio (N/mm ²) < 1300	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Acciaio inossidabile	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Alluminio	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Ottone	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Bronzo	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Materie plastiche	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Ghisa	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Lega di titanio	<input type="checkbox"/>	<input checked="" type="checkbox"/>


Ø1 mm	Ø2 mm	L1 mm	Profondità di taglio mm	TC	TC	
12,0	CM 2 / 3	84,0	50,0	108 012	108 012 C	1
13,0	CM 2 / 3	84,0	50,0	108 013	108 013 C	1
14,0	CM 2 / 3	84,0	50,0	108 014	108 014 C	1
15,0	CM 2 / 3	84,0	50,0	108 015	108 015 C	1
16,0	CM 2 / 3	84,0	50,0	108 016	108 016 C	1
17,0	CM 2 / 3	84,0	50,0	108 017	108 017 C	1
18,0	CM 2 / 3	84,0	50,0	108 018	108 018 C	1
19,0	CM 2 / 3	84,0	50,0	108 019	108 019 C	1
20,0	CM 2 / 3	84,0	50,0	108 020	108 020 C	1
21,0	CM 2 / 3	84,0	50,0	108 021	108 021 C	1
22,0	CM 2 / 3	84,0	50,0	108 022	108 022 C	1
23,0	CM 2 / 3	84,0	50,0	108 023	108 023 C	1
24,0	CM 2 / 3	84,0	50,0	108 024	108 024 C	1
25,0	CM 2 / 3	84,0	50,0	108 025	108 025 C	1
26,0	CM 2 / 3	84,0	50,0	108 026	108 026 C	1
27,0	CM 2 / 3	84,0	50,0	108 027	108 027 C	1
28,0	CM 2 / 3	84,0	50,0	108 028	108 028 C	1
29,0	CM 2 / 3	84,0	50,0	108 029	108 029 C	1
30,0	CM 2 / 3	84,0	50,0	108 030	108 030 C	1
31,0	CM 2 / 3	84,0	50,0	108 031	108 031 C	1
32,0	CM 2 / 3	84,0	50,0	108 032	108 032 C	1
33,0	CM 2 / 3	84,0	50,0	108 033	108 033 C	1
34,0	CM 2 / 3	84,0	50,0	108 034	108 034 C	1
35,0	CM 2 / 3	84,0	50,0	108 035	108 035 C	1
36,0	CM 2 / 3	84,0	50,0	108 036	108 036 C	1
37,0	CM 2 / 3	84,0	50,0	108 037	108 037 C	1
38,0	CM 2 / 3	84,0	50,0	108 038	108 038 C	1
39,0	CM 2 / 3	84,0	50,0	108 039	108 039 C	1
40,0	CM 2 / 3	84,0	50,0	108 040	108 040 C	1
41,0	CM 2 / 3	84,0	50,0	108 041	108 041 C	1
42,0	CM 2 / 3	84,0	50,0	108 042	108 042 C	1
43,0	CM 2 / 3	84,0	50,0	108 043	108 043 C	1
44,0	CM 2 / 3	84,0	50,0	108 044	108 044 C	1
45,0	CM 2 / 3	84,0	50,0	108 045	108 045 C	1
46,0	CM 2 / 3	84,0	50,0	108 046	108 046 C	1
47,0	CM 2 / 3	84,0	50,0	108 047	108 047 C	1
48,0	CM 2 / 3	84,0	50,0	108 048	108 048 C	1
49,0	CM 2 / 3	84,0	50,0	108 049	108 049 C	1
50,0	CM 2 / 3	84,0	50,0	108 050	108 050 C	1



Ø1 mm	Ø2 mm	L1 mm	Profondità di taglio mm	TC 	TC 	
51,0	CM 2 / 3	84,0	50,0	108 051	108 051 C	1
52,0	CM 2 / 3	84,0	50,0	108 052	108 052 C	1
53,0	CM 2 / 3	84,0	50,0	108 053	108 053 C	1
54,0	CM 2 / 3	84,0	50,0	108 054	108 054 C	1
55,0	CM 2 / 3	84,0	50,0	108 055	108 055 C	1
60,0	CM 2 / 3	84,0	50,0	108 060	108 060 C	1
61,0	CM 2 / 3	84,0	50,0	108 061	108 061 C	1
63,0	CM 2 / 3	84,0	50,0	108 063	108 063 C	1
65,0	CM 2 / 3	84,0	50,0	108 065	108 065 C	1
68,0	CM 2 / 3	84,0	50,0	108 068	108 068 C	1
70,0	CM 2 / 3	84,0	50,0	108 070	108 070 C	1
71,0	CM 2 / 3	84,0	50,0	108 071	108 071 C	1
75,0	CM 2 / 3	84,0	50,0	108 075	108 075 C	1
80,0	CM 2 / 3	84,0	50,0	108 080	108 080 C	1



Set di frese a tazza con taglienti in metallo duro e attacco filettato, in valigia plastica

	TC 
Set di frese a tazza con taglienti in metallo duro e attacco filettato 8 frese a tazza con taglienti in metallo duro Ø 12,0 mm - 14,0 mm - 16,0 mm - 18,0 mm 20,0 mm - 22,0 mm - 24,0 mm - 26,0 mm	108 823





Descrizione del prodotto

Le nuove punte da trapano cave RUKO con rivestimento Tecrona e taglienti in metallo duro sono adatte universalmente ad acciai non temprati e superleghe (materiali ad alto contenuto di alluminio, titanio e nichel, come Inconel, Husteloy, Inox).

Dati tecnici

Colori:	blu-grigio
Durezza:	4200 HV
Spessore:	1 μ m - 7 μ m
Coefficiente di attrito:	0,35

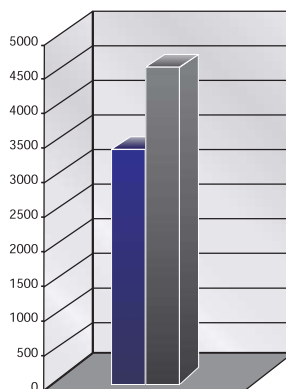
Vantaggi del rivestimento Tecrona

Il rivestimento Tecrona è l'ideale per tutti i lavori di foratura che sfruttano in modo estremo l'utensile. Aderisce molto bene all'utensile; inoltre il rivestimento protettivo aumenta la durezza della superficie a circa 4200 HV. Con questo rivestimento il coefficiente di attrito è minimo, quindi l'usura è ridotta e la durata di funzionamento è maggiore.

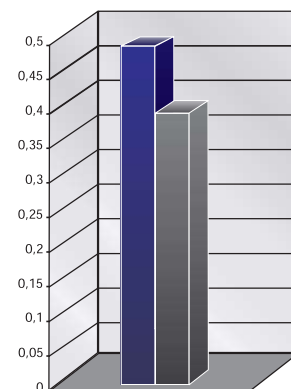
Campi d'applicazione:

Adatta soprattutto per rotaie per ferrovie, acciai Hardox / Weldox, acciaio, getto d'acciaio, acciai altolegati al cromo come V2A e V4A e acciai con legatura superiore.

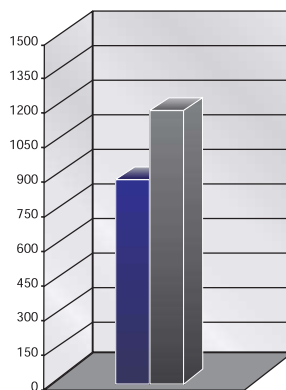
Confronto durezza



Confronto coefficiente d'attrito



Resistenza termica



■ TiAlN
■ Tecrona

