SEGHE A TAZZA CON DENTI IN METALLO DURO - USO INTENSIVO *Carbide tipped professional multi-purpose hole saws/Scies trépan universel, qualité professionnelle/Coronas de metal duro professionales multiuso/Serras de trépano de carboneto para furos profissionais multiusos*

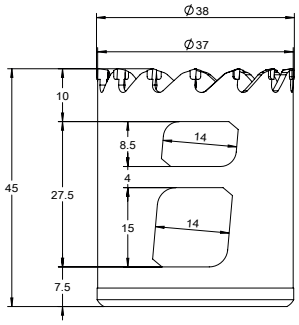
21099 | **TCT**

Confezione
Packaging

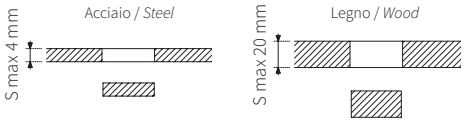
Inserti in metallo duro
Carbide tips

Uso intensivo - multimateriale
Intensive use - multiporpuse

Ø *mm*	Ø **pollici** / *inch*	d *filetto / thread*	**cod.**
19	3/4	UNF 1/2 x 20	2110001900
22	7/8		2110002200
25	1”		2110002500
29	1-1/8		2110002900
32	1-1/4	UNF 5/8 x 18	2110003200
35	1-3/8		2110003500
38	1-1/2		2110003800
44	1-3/4		2110004400
51	2”		2110005100
57	2-1/4		2110005700
64	2-1/2		2110006400
68	2-23/32		2110006800
76	3”		2110007600
89	3-1/2		2110008900
108	4-1/4		2110010800



Spessore lavorabile
Material tickness workable



Per frese *Fit hole cutters*	Ø	d *mm*	**cod.**
	19 ÷ 29	HEX 8,5	210705519
	32 ÷ 108	HEX 8,5	210705546
		6,35x80	21070201
		7x80	21020112

R ≤ 1200 N/mm²

Applicazioni
Applications

- Inox *Stainless*
- Acciaio *Steel*
- Metalli *Metals*
- Plastica *Plastic*
- Mattoni *Bricks*
- Ceramica *Ceramics*
- Legno *Wood*

21109302
6 pcs.

Ø 19 - 22 - 30
38 - 44 - 57 mm
- albero 19-30
  arbor 19-30
- albero 32-127
  arbor 32-127
- 4x punte pilota HSS
  4x pilot drills HSS
- 1x adattatore
  1x adapter

21109303
9 pcs.

Ø 19 - 22 - 30 - 35 - 44
51 - 57 - 64 - 67 mm
- albero 19-30
  arbor 19-30
- albero 32-127
  arbor 32-127
- 4x punte pilota HSS
  4x pilot drills HSS
- 1x adattatore
  1x adapter

VELOCITÀ DI TAGLIO PER SEGHE A TAZZA IN FUNZIONE DEL MATERIALE DA LAVORARE

Recommended cutting parameter chart for bimetal hole saws in accordance with the materials to work/Tableau des paramètres de coupe recommandés pour les scies cloches bimétalliques en fonction des matériaux à travailler/Tabla de parámetros de corte recomendados para las sierras de corona bimetálicas en función de los materiales a trabajar/Tabela de PARÂMETROS de corte recomendados para serras de trépano bimerálicas em funçaco dos materiais a trabalhar

Seghe a tazza
Bimetal hole saws

Materiale da lavorare *Work-piece material*	**Ø Sega /** *Hole saw* **mm**																	**Refrigerante** *Cooland*
	14÷17	19÷24	25÷32	33÷38	40÷44	46÷51	52÷57	59÷64	65÷70	73÷79	83÷89	92÷98	102÷108	111÷121	127÷140	146÷152	160÷210	
	n. giri / *min - rpm*																	
Ferro / Acciaio dolce *Low alloy steel*	530	360	280	230	190	170	140	130	120	110	90	80	80	70	60	50	40	
Acciai trattati - Acciai inox *Stainless steel - High alloy steel*	210	140	110	90	80	70	60	50	50	40	40	30	30	30	20	20	20	
Ghisa *Cast iron*	250	170	140	110	90	180	70	60	60	50	40	40	40	30	30	30	20	
Ottone *Brass*	740	510	400	320	270	230	200	180	170	150	130	120	110	100	80	70	60	
Alluminio e leghe leggere *Aluminium Light alloys*	850	580	450	360	300	270	230	210	190	170	150	130	120	110	100	80	70	
Legno *Wood*	960	650	510	410	340	300	260	230	210	190	170	150	140	120	110	100	80	
Plastica *Plastics*	640	430	340	270	230	200	170	150	140	130	110	100	90	80	70	60	50	
Cartongesso *Gypsum board*	960	650	510	410	340	300	260	230	210	190	170	150	140	120	110	100	80	