

LAME IN FILO TONDO IN CARBURO DI TUNGSTENO PER TAGLI IN QUALSIASI DIREZIONE
 DI TUTTI I MATERIALI DIFFICILI DA LAVORARE *Carbide grit-edge rod saws/Lame-fil de carbure
 de tungstène/Cordones de metal duro/Serras de veio com ponta de metal duro*

23012

Lama a mano per segchetti tipo "PUK®"
Hack saw blades type "PUK®"



HCS



Art. 23012 Self
 Disponibile su richiesta
On demand

Cod.

dimensioni
sizes

z
T.p.i.

 pcs.

23012100

150 mm
 6"

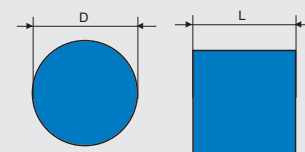
24

10



TABELLA PER LA SCELTA DELLA DENTATURA (PER OGNI TIPO DI LAMA)

Tooth selection/Choix des dents/Tabla para la elecci3n del paso del diente/Sele73o de dentes

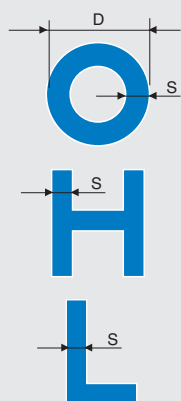


Dentatura variabile - Variable tooth Sezioni piene - Solid cross section

D-L (mm) →	20	30	50	80	100	200	300	500	800	
Z-tpi →	10/14	8/12	6/10	5/8	4/6	4/6	3/4	2/3	1,4/2	0,75/1,25

Dentatura costante - Regular tooth Sezioni piene - Solid cross section

D-L (mm)	8	10	20	30	50	80	100	120	200	300	400	500	800
Z-tpi	24	18	14	10	8	6	4	3	2	2	1,25	1,25	0,75



S (mm)	D (mm)											
	20	40	60	80	100	120	150	200	300	400	500	
	Z-tpi											
< 2	14	14	10/14	10/14	10/14	10/14	10/14	8/12	8/12	8/12	6/10	
3	10/14	10/14	10/14	10/14	8/12	8/12	8/12	6/10	6/10	6/10	5/8	
4	8/12	8/12	8/12	8/12	8/12	6/10	6/10	6/10	5/8	5/8	4/6	
5	8/12	8/12	8/12	6/10	6/10	6/10	6/10	5/8	5/8	5/8	4/6	
6	6/10	6/10	6/10	6/10	6/10	6/10	5/8	5/8	5/8	4/6	4/6	
8	6/10	6/10	6/10	6/10	5/8	5/8	5/8	4/6	4/6	4/6	4/6	
10		5/8	5/8	5/8	5/8	5/8	4/6	4/6	4/6	4/6	3/4	
12		5/8	5/8	5/8	4/6	4/6	4/6	4/6	4/6	3/4	3/4	
15		4/6	4/6	4/6	4/6	4/6	3/4	3/4	3/4	3/4	3/4	
20			4/6	4/6	3/4	3/4	3/4	3/4	3/4	3/4	2/3	
30				3/4	3/4	3/4	2/3	2/3	2/3	2/3	2/3	
50						2/3	2/3	2/3	2/3	2/3	2/3	

Parametri di taglio Cutting parameters

Materiale da tagliare
Material to cut

Velocità di rotazione lama
Band saw blade rotation
speed m/min.

Ferro comune, Acciai strutturali / Iron, Structural steels	70 ÷ 90
Acciai automatici, Acciai al carbonio / Free-machining steels, Carbon steels	70 ÷ 80
Acciai da bonifica / Heat-treatable steels	60 ÷ 70
Acciai per cuscinetti / Ball bearing steels	55 ÷ 65
Acciai per molle / Spring steel	45 ÷ 60
Acciai per stampi / Mould steels	25 ÷ 40
Acciai per lavorazioni a freddo / Cold-working steels	25 ÷ 40
Acciai per lavorazioni a caldo / Hot-working steels	25 ÷ 40
Acciai inossidabili e resistenti agli acidi / Stainless and acid-resistant steels	30 ÷ 40
Acciai inossidabili resistenti al calore / Heat-resistant stainless steels (DUPLEX, SUPER DUPLEX...)	25 ÷ 35
Leghe speciali a base di Nichel / Nickel-base alloys (HASTELLOY, INCONEL...)	15 ÷ 25
Titanio e leghe derivate / Titanium and derivated alloys	25 ÷ 45
Ghise lamellari e sferoidali / Cast irons lamellar and spheroidal	35 ÷ 55
Metalli non ferrosi quali Alluminio, Rame... / Non ferrous metals as Aluminium, Copper...	60 ÷ 200
Materie plastiche / Plastics	80 ÷ 400