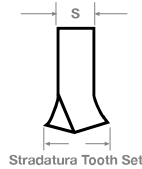


# Lame a nastro bimetalliche in acciaio AISI M42

M42 bi-metal bandsaw blades / Rubans M42

Cinta de sierra M42 / Bandsägeblätter M42

25010



AISI M42 - 8%Co  
HRC: 67/69

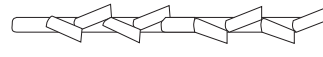
Stradatura Tooth Set

Fissa - Regular

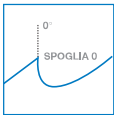
Variabile - Variable

Stradatura - Tooth set

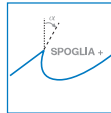
la più utilizzata  
most used



Normale dritta - Straight raker set



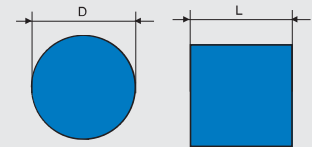
SPOGLIA NEUTRA - Standard straight rake  
- Dentatura variabile - variable tooth  
(z - tpi 6/10÷10/14)  
- Dentatura costante - regular tooth  
(z - tpi 8÷24)



SPOGLIA POSITIVA - Positive rake  
- Dentatura variabile - variable tooth  
(z - tpi 0,75/1,25÷5/8)  
- Dentatura costante - regular tooth  
(z - tpi 0,75÷6)

## Tabella per la scelta della dentatura (per ogni tipo di lama)

Tooth selection / comment pour choisir la denture / tabla para la elección del paso del diente



### Dentatura variabile - Variable tooth

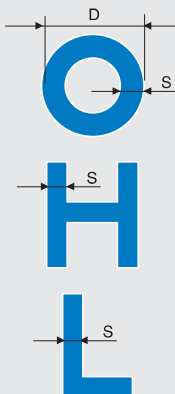
Sezioni piene - Solid cross section

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	1,5/2	0,75/1,25

### Dentatura costante - Regular tooth

Sezioni piene - Solid cross section

D-L (mm.)	6	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	400	500			
≤ 2	14	14	10/14	10/14	10/14	10/14	10/14	8/12	8/12	8/12	8/12	8/12	6/10
3	10/14	10/14	10/14	10/14	10/14	8/12	8/12	8/12	6/10	6/10	6/10	6/10	5/8
4	8/12	8/12	8/12	8/12	8/12	8/12	6/10	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	6/10	5/8	5/8	5/8	5/8	4/6
6	6/10	6/10	6/10	6/10	6/10	6/10	6/10	5/8	5/8	5/8	4/6	4/6	4/6
8	6/10	6/10	6/10	6/10	6/10	5/8	5/8	5/8	4/6	4/6	4/6	4/6	4/6
10		5/8	5/8	5/8	5/8	5/8	5/8	4/6	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	4/6	4/6	3/4	3/4
15		4/6	4/6	4/6	4/6	4/6	4/6	3/4	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	3/4	3/4	2/3
30					3/4	3/4	3/4	2/3	2/3	2/3	2/3	2/3	2/3
50								2/3	2/3	2/3	2/3	2/3	2/3

- Ideali per il taglio di sezioni piene e sezioni interrotte (tubi, profilati) di grandi dimensioni, in acciai da costruzione, acciai per stampaggio, acciai medio ed alto legati, acciai inossidabili, ghisa, alluminio, materiali non ferrosi. Ideale per il taglio su segatrici automatiche e semiautomatiche, nella totalità delle lavorazioni artigianali ed industriali (carpenterie pesanti e non, torneria, forgiatura, fonderia, taglio industriale in genere).
- All performance band recommended for cutting material of moderate to difficult machinability with automatic sawing machines. Ideal for production and non production cutting of solids and thick wall tubing of medium and high alloy steel, such as stainless steel.
- Très bon rendement, recommandé pour le débit industriel sur machines automatiques et semi-automatiques en acier de construction, acier allié, acier inox, prétraité, gros profilé. Utilisation en atelier de débit, mécanique générale, charpente métallique.
- Cinta de sierra de larga duración y resistente al desgaste, ideal para líneas de fabricación industriales y mecánica general. Recomendada para máquinas automáticas y semiautomáticas de producción en aceros de construcción, aceros aleados, inox, perfiles gruesos.
- Für den universellen Einsatz auf stabilen Maschinen. Geeignet für alle zerspannungsfähigen Werkstoffe, Baustähle, Werkzeugstähle, Schnellstähle, Chrom-Nickel-Stähle.

