

Arntez

Passionate
Cutting!



TAIFUN BI-METAL BAND SAW BLADES

PRECISION BORAZON-GROUND
TOOTH TIPS

Superior because:

- Highest feed rate
- Less feed pressure increasing blade life
- Run faster blade speeds due to far less friction

Order sample blades now!



TAIFUN BI-METAL BAND SAW BLADES



Article group 442

M42-TAIFUN-MEDIUM-VS

Engineered for:

- Steels up to 1400 N/mm² tensile strength
- Steel profiles
- All structural steel beams

Dimensions		Variable tooth	
mm	inch	2/3	3/4
34 x 1,10	1 1/4 x 0,042	K	K
41 x 1,30	1 1/2 x 0,050	K	K
54 x 1,30	2 x 0,050		K
54 x 1,60	2 x 0,063	K	K
67 x 1,60	2 5/8 x 0,063		K

K = Variable tooth slightly positive rake angle

Article group 437

M42-TAIFUN-SPRINT

Engineered for:

- Steels up to 1400 N/mm² tensile strength
- Stainless steels
- Heat resistant steels
- Titanium alloys

Dimensions		Variable tooth			
mm	inch	0,75/1,25	1,4/2	2/3	3/4
27 x 0,90	1 x 0,035			K	K
34 x 1,10	1 1/4 x 0,042		K	K	K
41 x 1,30	1 1/2 x 0,050		K	K	K
54 x 1,30	2 x 0,050		K	K	K
54 x 1,60	2 x 0,063		K	K	K
67 x 1,60	2 5/8 x 0,063	K	K	K	
80 x 1,60	3 x 0,063	K	K		

K = Variable tooth positive rake angle

Article group 438

M42-TAIFUN-MAXIMA

Engineered for:

- Steels up to 1400 N/mm² tensile strength
- Long chipping materials
- Titanium alloys, special bronzes
- Stainless steels
- Copper alloys, nickel-based alloys

Dimensions		Variable tooth		
mm	inch	1,4/2	2/3	3/4
34 x 1,10	1 1/4 x 0,042		K	K
41 x 1,30	1 1/2 x 0,050		K	K
54 x 1,30	2 x 0,050		K	
54 x 1,60	2 x 0,063	K	K	K

K = Variable tooth extremely positive rake angle

Article group 537

M51-TAIFUN-MAXIMA

Engineered for:

- Steels up to 1700 N/mm² tensile strength
- Exotic and difficult to cut alloys
- Nickel-based super alloys
- Titanium alloys, special bronzes
- Stainless steels

Dimensions		Variable tooth				
mm	inch	0,75/1,25	1/1,5	1,4/2	2/3	3/4
34 x 1,10	1 1/4 x 0,042				K	K
41 x 1,30	1 1/2 x 0,050			K	K	K
54 x 1,60	2 x 0,063	K	K	K	K	
67 x 1,60	2 5/8 x 0,063	K	K	K		
80 x 1,60	3 x 0,063	K		K		

K = Variable tooth extremely positive rake angle



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