INTENSS[™] PRO



SAW SOLUTIONS

OPTIMUM CUTTING EFFICIENCY IN HIGH-PRODUCTION APPLICATIONS.

Intenss PRO band saw blades are ideal for production cutting operations across a wide range of metals. They feature a tooth design with a positive rake angle and variable pitch for optimal cutting efficiency in sustained, high-production applications.

- Ideal for production cutting of steels up to 45HRc, tool and stainless steels, nickelbased and non-ferrous alloys.
- Easy penetration, excellent chip clearance and reduced noise levels.
- · High-quality surface finish for faster and straighter cuts.
- Intenss PRO is made with triple-tempered, high-speed M-42 cobalt steel teeth combined with a fatigue-resistant alloy steel backing strip.

FEATURES

- · Complete line with a wide range of widths and pitches to suit a wide variety of cutting needs
- Unique tooth geometry provides intense production cutting in ferrous and non-ferrous metals

BENEFITS

- · Faster and straighter cuts
- · Improved fatigue and wear resistance

APPLICATIONS

- · Ideal for production cutting across a wide range of metals
- · For solids and thick wall tubes

Blade Width x Thickness		Blade Picth with Material Numbers									
Inch	mm	.8-1.3/P	1-1.2/P	1-2/P	1.4-2/P	2-3/P	3/P	3-4/P	4-6/P	5-8/P	6-10/P
3/4 x .035	19 x 0.90							99191	99902	99903	99206
1 x .035	25 x 0.90					99905	99484	99906	99907	99908	99318
1-1/4 x .042	32 x 1.10					99912		99913	99914	99915	99500
1-1/2 x .050	38 x 1.30		99917	99919	99921	99923		99924	99926	99927	
2 x .063	50 x 1.30	99928	99929		99931	99932		99933			
2-5/8 x .063	67 x 1.30	99934	99937		99941						
3-1/8 x .063	79 x 1.30	99942	99943	99945	99947						

P = Positive Rake

Furnished in welded bands for all widths, or in random coils for 3/4" to 1-1/2" widths.

3/4" to 1-1/4" sizes available in 250' (76m) coils. 1-1/2" to 2" sizes available in 150' (45m) coils. 2-5/8" and larger in welded blades only. Note: Special products on request.









