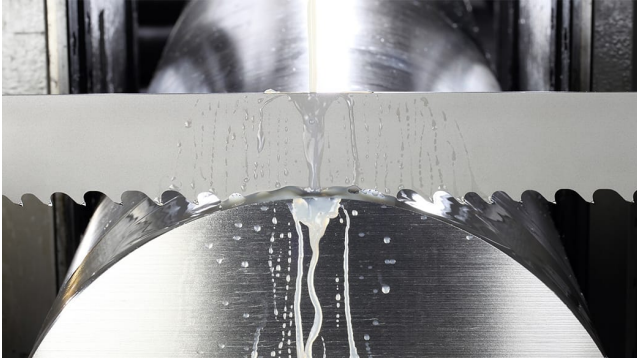


FUTURA[®] VA

The high-performance bestseller for stainless steels



- ⊕ Product level 3
- 📐 Trapezoid tooth
- Solid materials
- ↕ Band width 34 x 1.1 - 67 x 1.6mm
Band width 1-3/8 x 0.042 - 2-5/8 x 0.063 Inch

Product Information



The high-performance bestseller for stainless steels

Applications

- All rust- and acid-resistant steels, titanium and titanium alloys
- Serial sections

Advantages

- Optimal chip formation and perfect surface quality
- Good cutting performance for reduced cutting time
- Good blade-life reduces setup and downtime

Features

- Tooth edges made of specific carbide
- Ground trapezoid tooth with extra positive rake angle
- Optimal chip division for tough and high-strength materials

Technical Data

Dimensions		Tooth pitch in ZpZ		
Width x thickness				
mm	Inch	3-4	2-3	1.4-2
34 x 1.10	1-3/8 x 0.042	T	T	
41 x 1.30	1-5/8 x 0.050	T	T	T
54 x 1.30	2-1/8 x 0.050	T	T	T
54 x 1.60	2-1/8 x 0.063		T	T
67 x 1.60	2-5/8 x 0.063			T
Contact length	[mm]	80-170	150-300	290-550
	[Inch]	3.1-6.7	5.9-11.8	11.4-21.6

T = Trapezoid tooth

Materials Overview



- Rust-proof and acid-resistant steels (ferretic)
- Titanium / titanium alloys
- Tempered steels (over 1000 N/mm² / 32 HRC)
- Rust-proof and acid-resistant steels (austenitic)
- Aluminium bronzes