

# FUTURA® SN

#### The specialist for "hard shell and soft core"



Product level S

Tooth shape TSN

Solid materials

Band width 27 x 0.9 - 67 x 1.6mm Band width 1-1/16 x 0.035 - 2-5/8 x 0.063 Inch

### **Product Information**

#### The specialist for "hard shell and soft core"

#### **Application**

- Surface hardened components and hard chrome plated workpieces
- Through hardened steels up to 65 HRC, Manganese high carbon steel

#### **Advantages**

- · Hardened materials machined by cutting
- · Good cutting rates and good surface quality
- · Increased efficiency due to high blade-life

#### **Features**

- Optimised special geometry with negative rake angle
- · Ground trapezoid tooth without set

## **Technical Data**

Dimensions		Tooth pitch in tpi	
Width x thickness			
mm	Inch	3 - 4	2 - 3
27 x 0.90	1-1/16 x 0.035	TSN	
34 x 1.10	1-3/8 x 0.042	TSN	TSN
41 x 1.30	1-5/8 x 0.050	TSN	TSN
54 x 1.60	2-1/8 x 0.063		TSN
67 x 1.60	2-5/8 x 0.063		TSN
Contact length	[mm] [Inch]	20-150 0.8-5.9	130-200 5.1-7.9

TSN = Tooth shape TSN

UPGRADE: The new product generation of WIKUS´proven special band saw blade FUTURA® SN is available effective immediately. Tool lives up to twice as long can be achieved compared to the previous version thanks to its optimized tooth geometry in conjunction with the perfectly matched cutting material.



## **Materials Overview**





· Case-hardening components