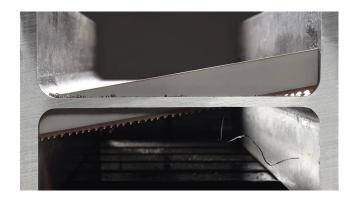


# **PROFIDUR**<sup>®</sup>

#### The coated professional for profiles



- Product level 3
- Trapezoid tooth
- **Profiles**
- Band width 54 x 1.3 67 x 1.6mm

### **Product Information**



#### The coated professional for profiles

#### **Applications**

- Structurals and profiles
- Perfectly for industrial steel construction

#### **Advantages**

- Capacity increase by maximum cutting performance and blade-life
- Low-burr and precise cuts
- Considerable reduction of noise emission

#### **Features**

- Patented tooth geometry for interrupted cutting
- Sturdy carbide-tipped tooth edges coated with hard material



# **Technical Data**

Dimensions		Tooth pitch in ZpZ	
Width x thickness			
mm	Inch	3-4	2-3
54 x 1.30	2-1/8 x 0.050		Т
54 x 1.60	2-1/8 x 0.063	Т	Т
Contact length	[mm] [Inch]	90-150 3.5-5.9	150-270 5.9-10.6

T = Trapezoid tooth



## **Materials Overview**



- Case-hardening steels, spring steels and ball-bearing steels
- Nitrided steel, high-speed steel and tool steel
- · Construction, deep-drawn and machining steels
- Carbon steels, and quenched and tempered steels
- Cast iron