

# duoflex<sup>®</sup> VTX

Bimetal Saw Blade

**SPECIAL**

Unique tooth geometry  
for hard to cut materials

- high performance sawing of large to very large work pieces
- enhanced chip division
- variable, positive tooth geometry
- increased precision and stability
- 70 HRC micro-wear resistant cutting edge

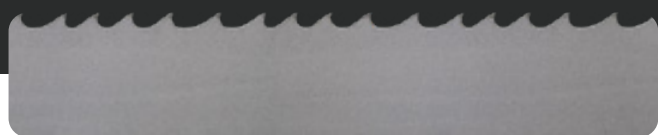
**Eberle**

| Made for more

Eberle

# duoflex<sup>®</sup> VTX

Eberle Bimetal Saw Blade for more performance and precision



**SPECIAL**

Unique tooth geometry for hard to cut materials

## ✓ Features

- combination of tooth height differences and varying set widths for cutting force reduction
- adjusted tooth gullets for enhanced fatigue strength
- variable tooth geometry with positive rake angle
- outstanding micro-wear resistant cutting edge

## ⚙ Applications

- large to very large work pieces
- corrosion and acid resistant steels
- heat-treated steels
- nickel-based alloys

## + Options

Available upon requests:

- nanoflex<sup>®</sup> VTX with TiAlN-coating for highest sawing requirements

mm	Teeth per inch (tpi)						in
	0,65 / 0,95	0,75 / 1,25	1,1 / 1,5	1,4/2	2/3	3/4	
27 x 0,90						CHT	1 x .035
34 x 1,10					CHT	CHT	1 1/4 x .042
41 x 1,30				CHT	CHT	CHT	1 1/2 x .050
54 x 1,30				CHT	CHT		2 x .050
54 x 1,60			CHT	CHT	CHT		2 x .063
67 x 1,60	CHT	CHT	CHT	CHT			2 5/8 x .063
80 x 1,60	CHT	CHT	CHT	CHT			3 1/8 x .063

## MORE INFORMATION?

Contact your nearest Eberle location:  
+1 (314) 406 1102

J.N. Eberle & Cie. GmbH, Augsburg, Germany  
Cold Rolling Mill and Saw Factory  
Quality products since 1836

**J. N. Eberle & Cie. GmbH**  
Eberlestr. 28  
D-86157 Augsburg  
Tel.: +49 (821) 5212-0  
Fax: +49 (821) 5212-300  
info@eberle-augsburg.de  
www.eberle-augsburg.de

**Eberle Italia S.r.l.**  
Via Umbria 3/D  
I-20098 San Giuliano Milanese  
Tel.: +39 (02) 98 28 17 17  
Fax: +39 (02) 98 28 01 78  
eberle@eberle.it  
www.eberle.it

**Eberle France**  
20, Boulevard des Nations  
F-69960 Corbas  
Tél.: +33 (4) 78 96 07 53  
Fax: +33 (4) 78 96 97 67  
contact@eberlefrance.fr  
www.eberle-france.com

**Eberle America, Inc.**  
8651 Hwy.N  
Suite 174  
USA-63367 Lake St. Louis, MO  
Tel.: +1 (314) 406 -1102  
Fax: +1 (636) 240 - 6155  
info@eberleblades.com  
www.eberle-america.com