

**NEW**

**LUKAS**  
lukas-erzett.com



**NEXT LEVEL INNOVATIONS.**

**BURR**

# Z12 STEEL CONTROL

- special tooth geometry
- large twist angle
- high material removal rate
- less vibration
- noticeably less strain
- easy to guide
- precise control
- low thermal load
- long tool life

**GOTO THE VIDEO**



See it in action





## Z12 STEEL CONTROL

# CONTROLLED REMOVAL ON A NEW LEVEL

**20%**  
higher material  
removal rates  
compared to  
standard burrs

The Z12 Steel Control offers impressively high material removal rates, smooth running and excellent control. For precise working with a long tool life.

The Z12 Steel Control was specially developed for the controlled machining of steel. The large twist angle together with the special tooth geometry ensure smooth running, reduce vibration and enable consistently high material removal rates.

The low heat generation protects the workpiece, while the user benefits from the significantly im-

proved ergonomics. The burr can be easily guided and precisely controlled – even when used for long periods.

Thanks to its long tool life, the Z12 Steel Control is ideal for challenging applications where efficiency, high removal rates, control and process reliability are crucial.



Product number	Description	Cut	Shape	d <sub>1</sub> mm	l <sub>2</sub> mm	d <sub>2</sub> mm	l <sub>1</sub> mm	Pack contains
A10010616630	HFAS 0616.06	Z12		6	16	6	50	1
A10010820630	HFAS 0820.06	Z12		8	20	6	60	1
A10011020630	HFAS 1020.06	Z12		10	20	6	60	1
A10011225630	HFAS 1225.06	Z12		12	25	6	65	1
A10020616630	HFC 0616.06	Z12		6	16	6	50	1
A10020820630	HFC 0820.06	Z12		8	20	6	60	1
A10021020630	HFC 1020.06	Z12		10	20	6	60	1
A50021225630	HFC 1225.06	Z12		12	25	6	65	1
A10030606630	HFD 0605.06	Z12		6	5	6	50	1
A10031010630	HFD 1009.06	Z12		10	9	6	49	1
A10031212630	HFD 1210.06	Z12		12	10	6	50	1
A10100618630	HFF 0618.06	Z12		6	18	6	60	1
A50101020630	HFF 1020.06	Z12		10	20	6	60	1
A10101225630	HFF 1225.06	Z12		12	25	6	65	1

Recommended for: ● Steel ● Cast material