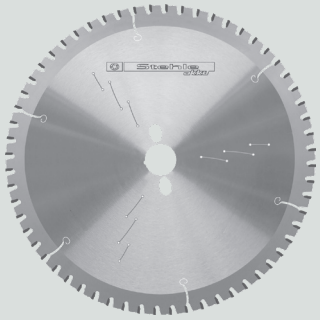
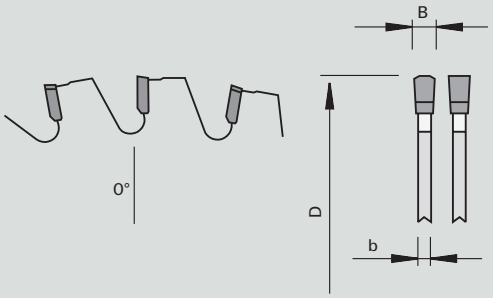
HW HKS - Unisteel for cordless machines

Portable Saw Blades HW - triple chip / flat

Product



Drawing



Machine

Application

Design

2-0-6

HW TCm13

TR-F

Machine / Application

- cordless portable saws
- for dividing cuts in metals and NF-metals (zinc) plates, cast iron, etc.

Design

- tooth configuration: triple chip with flat tooth "TR-F"
- cutting material: HW TCm13

Advantages

- low power consumption thanks to reduced kerf

Notes

Product features / **Order information**

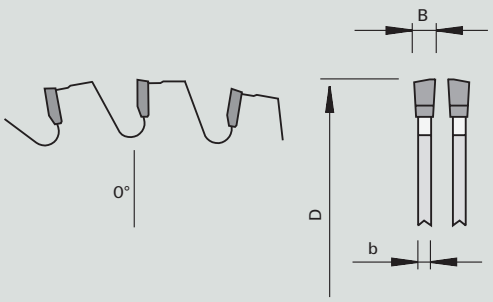
Ø D [mm]	B [mm]	b [mm]	Ø d [mm]	Z	Cutting quality*		Hook angle [°]		PU [pc.]	L	Order-No.
136	1,5	1.2	20	36	▲▲	Dewalt	0		1		58116400
165	1,5	1.2	20	40	▲▲	Makita, Dewalt	0		1		58116401

HW Unisteel

Chop Saw Blades HW for metal - neutral hook angle flat tooth with alternating chamfer

Product

Drawing



Machine

Application

Design

F-WFA

3-0-1

HW TCm13

Machine / Application

- table saws
- clipping and miter saws
- for dividing and miter cuts in metals and NF-metals (zinc) plates, cast iron, etc.

Design

- tooth configuration: flat with alternating chamfer "F-WFA"
- cutting material: HW TCm13

Advantages

- improved cutting quality thanks to special cutting geometry

Notes

- for wood-based panels and plastics see ZWS and Parat - negative (HSK)
- reduced edge lives in the case of stainless steel

Product features / **Order information**

Ø D [mm]	B [mm]	b [mm]	Ø d [mm]	Z	Cutting quality*	NL**	Hook angle [°]		PU [pc.]	L	Order-No.
254	2,4	1.8	30	48	▲	Combi3	0		1		58165001
260	2,5	1.8	30	60	▲	Combi3	0		1		58165010
270	2,6	2.2	30	54	▲▲	Combi3	0		1		58116517
305	2,6	2.2	30	60	▲▲	Combi3	0		1		58165002
330	2,6	2.2	30	54	▲	Combi3	0		1		58165005
355	2,6	2.2	30	80	▲▲	Combi3	0		1		58165003
400	2,6	2.2	30	84	▲▲	Combi3	0		1	o	58165004
450	2,6	2.2	30	90	▲▲	Combi3	0		1		58165006

* **cutting quality:** ▲ very rough cut ▲▲ rough cut, ▲▲▲ fine cut ▲▲▲▲ very fine cut
** **pin holes: Combi1** matches 2/10/60 and 2/7/42 **Combi3** matches 2/10/60 and 2/9/46 and 2/9,5/46,5 and 2/7/42
For suitable **reducing rings** see chapter CONSTRUCTION/Saws/Reducing Rings