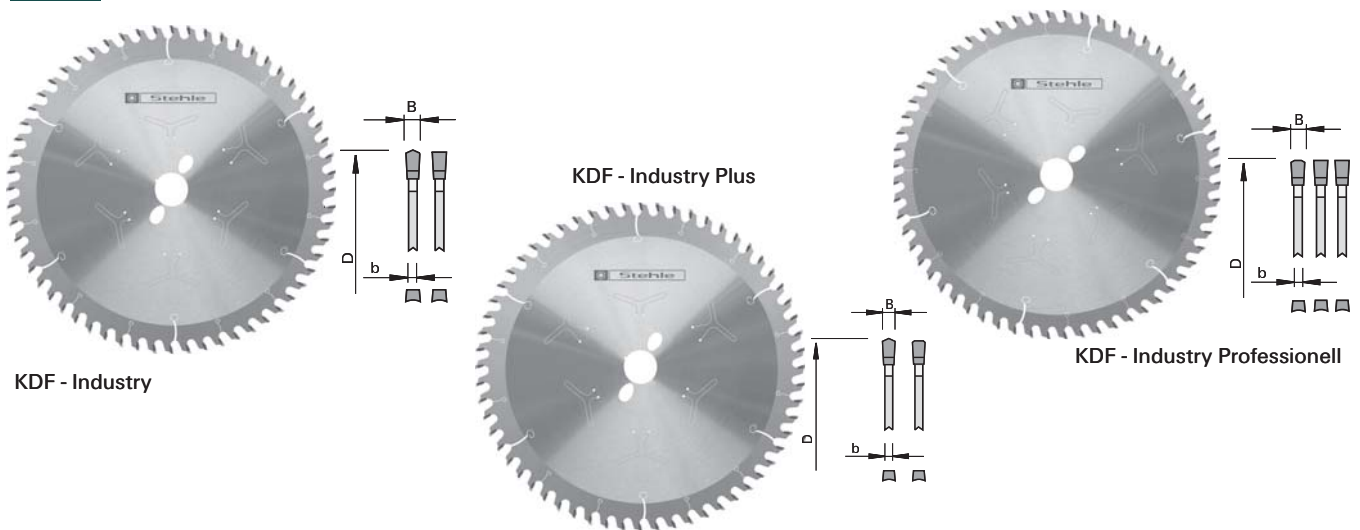


Stehle Product Information 2016

Product Family KDF Saw Blades



Machine / Application

- table saws
- vertical panel sizing saws
- for sizing cuts in raw and laminated panels

all designs include

- vibration and noise damping ornaments
- additional expansion slots
- hook angle 10° positive or -5° negative
- hollow-ground tooth
- excellent cutting results on the bottom edge even without scoring saw blader

Material suitability



for solid wood and soft wood products, raw wood, glued solid wood, thermal wood, dried hard wood, dried soft wood, cork

Design KDF - Industry

- tooth configuration: inverted-v / flat tooth / hollow-ground tooth "DA-F DU"
- cutting material: HW TC06

Design KDF - Industry Plus

- tooth configuration: inverted-v / flat tooth with chamfer / hollow-ground tooth „DA-F-FA DU“
- cutting material: HW TC06
- Low Noise

Design KDF - Industry Professionell

- tooth configuration: triple chip / flat - flat / hollow-ground tooth „TR-F-F DU“
- cutting material: HW TC03



for OSB, laminated particle board, MDF, wood fiber boards, HDF, WPC, lightweight panels, composite materials

Advantages KDF - Industry

- price-performance ratio
- the allrounder among the „KDF ‘S“
- hook angle -5° negative for sizing cuts in plastic and solid wood profile ledges
- large product range

Advantages KDF - Industry Plus

- extremely low noise level and smooth running
- excellent cutting quality and edge life thanks to an additional protection chamfer

Advantages KDF - Professionell

- all advantages of the Industry Design are topped by an innovative tooth group configuration for excellent cutting quality and edge lives

Ø D [mm]	B [mm]	b [mm]	Ø d [mm]	Z	NL	Hook angle [°]	tooth configuration	Order-No.
KDF - Industry Sizing Saw Blades HW - inverted-v / flat tooth / hollow-ground tooth								
220	3,2	2,2	30	42	2 / 7 / 42	10	DA-F DU	58804281
250	3,2	2,2	30	48	Combi3	10	DA-F DU	58804351
303	3,2	2,2	30	60	Combi3	10	DA-F DU	58804353
350	3,5	2,5	30	72	Combi3	10	DA-F DU	58804280
250	3,2	2,2	30	48	Combi3	-5	DA-F DU	58804352
303	3,2	2,2	30	60	Combi3	-5	DA-F DU	58804279
KDF - Industry Plus Sizing Saw Blades HW - inverted-v / flat tooth with chamfer / hollow-ground tooth								
303	3,2	2,2	30	60	Combi3	10	DA-F-FA DU	58804301
KDF - Industry Professionell Sizing Saw Blades HW -triple chip / flat - flat / hollow-ground tooth								
303	3,2	2,2	30	60	Combi3	10	TR-F-F DU	58804356
303	3,5	2,5	30	60	Combi3	10	TR-F-F DU	58804282

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