

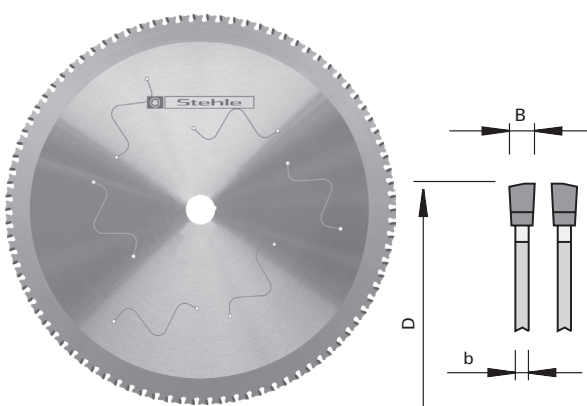
Stehle Product Information

STEEL & MEGA-STEEL

CHOP SAW BLADES HW FOR METAL HW / HT

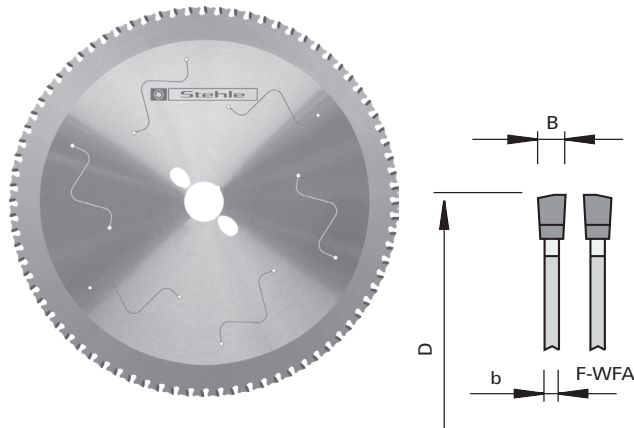
Steel

Chop Saw Blades HW for metal, „F-WFA“



Mega-Steel

Chop Saw Blades HT for metal, „TR-F“ / „F-WFA“



Machine / Application

- dry-cut machines
- universal metal-cut machines
- for dividing and miter cuts in composite materials, metal sheets, plastics, NF-metals, cable ducts, profiles, SML-tubes, etc.

Design /Steel

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

Design /Mega-Steel

- tooth configuration: up to Ø 250 mm triple-chip - flat „TR-F“
- tooth configuration: from Ø 250 mm flat with alternating chamfer „F-WFA“
- cutting material: HT TCx03

Advantages

- dry cut
- excellent cutting quality
- extremely long edge lives

Notes

- recommended RPM:
- Ø160 = 2750 min⁻¹ • Ø254 = 1750 min⁻¹
- Ø190 = 2350 min⁻¹ • Ø305 = 1500 min⁻¹
- Ø216 = 2050 min⁻¹ • Ø330 = 1350 min⁻¹
- Ø230 = 1950 min⁻¹ • Ø355 = 1250 min⁻¹
- Ø250 = 1750 min⁻¹

Material suitability

 excellently suited for:
steel, sheets, profile, block material, composite materials

 Mega-Steel conditionally suitable for:
stainless steel profiles

 well suited for:
aluminum, NF-metals, composite materials

Steel - Chop Saw Blades HW for metal, „F-WFA“

Ø D [mm]	B [mm]	b [mm]	Ø d [mm]	Z	NL	Hook angle[°]	Order-No.
254	2,2	1,8	30	60	Comb3	0	58805861
305	2,2	1,8	25,4	60		0	58805862
305	2,2	1,8	25,4	80		0	58805863
305	2,2	1,8	30	80	Comb3	10	58805864
320	2,2	1,8	25,4	84		0	58805859
330	2,2	1,8	30	90	Comb3	0	58805865
355	2,2	1,8	25,4	80		0	58805866
355	2,2	1,8	25,4	90		0	58805868
355	2,2	1,8	30	90	Comb3	0	58805867

*Combi3 matches 2/10/60 and 2/9/46 and 2/9,5/46,5 and 2/7/42

Mega-Steel Chop Saw Blades HT for metal, „TR-F“ / „F-WFA“

Ø D [mm]	B [mm]	b [mm]	Ø d [mm]	Z	NL	Hook angle[°]	tooth con- figure	Order-No.
150	1,8	1,4	20	32		10	TR-F	58458810
160	1,8	1,4	20	40		10	TR-F	58458784
190	1,8	1,4	30	48	2/7/42	10	TR-F	58458785
216	1,8	1,4	30	48	2/7/42	10	TR-F	58458786
230	1,8	1,4	30	60	2/7/42	0	TR-F	58805879
254	2,2	1,8	25,4	72		0	TR-F	58805870
254	2,2	1,8	30	72	Combi3	0	F-WFA	58805871
305	2,2	1,8	25,4	60		0	F-WFA	50805872
305	2,2	1,8	25,4	80		0	F-WFA	50805873
305	2,2	1,8	30	80	Combi3	0	F-WFA	50805874
355	2,2	1,8	25,4	80		0	F-WFA	50805876
355	2,2	1,8	25,4	90		10	F-WFA	50805878
355	2,2	1,8	30	90	Combi3	0	F-WFA	50805877

Contact
Stehle

T +49 (0) 7451 / 93 222
F +49 (0) 7451 / 93 444

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info@stehle-int.com
www.stehle-int.com