

# Circular saw blade

for the first processing of wood

# Maximum stability, high resistance

This saw has been developed to ensure precise cuts in solid wood, soft or hard, with a moisture content of up to 15 per cent. Its flat sharpening profile, combined with inner and outside wipers, guarantees a more stable cutting process and extends the tool's service life. With Frezite you'll find the right tool for longitudinal cutting, depending on the characteristics of the wood (dry, naturally moist, moist and green).





#### **TECHNICAL INFORMATION**

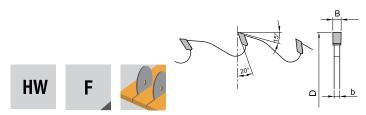
- Innovative heat and surface treatment.
- Optimised tip gorje for high cutting heights.
- Carbide teeth with greater impact resistance for more aggressive applications.

### MACHINES

For single and double spindle multisaw machines.



- More stable body due to heat treatment.
- Less chip and resin adhesion to the body due to the differentiating surface treatment.
- Reduced power consumption due to the combination of Z + Rz and new slot geometry.
- More resistant to tear off and breaking in more severe applications.



## **APPLICATIONS**

FL – Flange diameter

Ideal for demanding operations requiring high performance and durability. For longitudinal cutting of solid, soft and hard wood with a maximum moisture content of 15%.

| D   | В   | b   | d  | Z+RZ  | NL/TK           | T<br>Min-max | FL<br>Max | Ref.           |
|-----|-----|-----|----|-------|-----------------|--------------|-----------|----------------|
| 250 | 3,2 | 2,2 | 70 | 20F+4 | 4/21x6          | 40-55        | 120       | 856.250.120.70 |
|     | 3,2 | 2,2 | 80 | 20F+4 | 2/21x6 + 2/13x5 | 40-55        | 120       | 856.250.120.80 |
| 300 | 3,2 | 2,2 | 70 | 20F+4 | 4/21x6          | 45-70        | 120       | 856.300.120.70 |
|     | 3,2 | 2,2 | 80 | 20F+4 | 2/21x6 + 2/13x5 | 45-70        | 120       | 856.300.120.80 |
| 350 | 3,5 | 2,5 | 70 | 24F+4 | 4/21x6          | 50-100       | 120       | 856.350.124.70 |
|     | 3,5 | 2,5 | 80 | 24F+4 | 2/21x6 + 2/13x5 | 50-100       | 120       | 856.350.124.80 |

D - Cutter diameter B - Cutter width

d - Bore

**FREZITE** Group

b – Body thickness

Z – Edges

NL/TK - Pinhole / Diameter for pin holes

YOUR CUTTING EDGE PARTNER

T - Grooving depth

Need Help? sales@frezite.com

