

# Dry Cut

## Circular saw blade for cutting ferrous metals

### FAST CUT, PERFECT FINISH!

FREZITE developed the **Dry Cut** saw for dry cutting (without lubrication) ferrous metals. Ensures a thin, clean cut and high quality finish. Suitable for the cut of several types of materials, such as sandwich panels, pipes, profiles and thin-walled tubes. The ideal solution for particularly demanding cutting jobs in metalworking industries and construction.

### The Dry Cut vs. Traditional Discs

The correct selection of raw materials, with high resistance to breakage teeth, and its innovative sharpening design provides to the **Dry Cut** saw blade an excellent performance. Clean cut without burrs, and high quality, prevent overheating the material. Clearly superior results compared with the traditional disks performance.

### Applications

- Cutting ferrous metals: steel, stainless steel, plastics, composite materials, etc.
- Thin-walled pipes, profiles, plates, sandwich panels, etc.

### Machinery

- Automatic devices
- Semiautomatic devices
- Portable machines (Bosch, Makita, Jepson, Hitachi, etc.)

### Advantages

- Excellent finishing
- High performance
- Thin and clean cut
- Easy to use
- Reliability
- Possibility of grinding
- Ratio quality / price



D	B	b	d	Z	NL/TK	RPM <sub>max</sub>	Ref.
160	2,2	1,8	20	30		2800	889.160.030.20
190	2,2	1,8	30	38		2400	889.190.038.30
230	2,2	1,8	30	44	2/7/42+2/10/60	2000	889.230.044.30
250	2,2	1,8	30	48	2/7/42+2/10/60	1800	889.250.048.30
	2,2	1,8	30	60	2/7/42+2/10/60	1800	889.250.060.30
254	2,2	1,8	30	60	2/7/42+2/10/60	1800	889.254.060.30
305	2,2	1,8	25,4	60		1500	889.305.060.26
	2,2	1,8	30	60	2/7/42+2/10/60	1500	889.305.060.30
	2,2	1,8	25,4	80		1500	889.305.080.26
355	2,2	1,8	30	80	2/7/42+2/10/60	1500	889.305.080.30
	2,2	1,8	25,4	90		1500	889.355.090.26
	2,2	1,8	30	90	2/7/42+2/10/60	1500	889.355.090.30

