

oerlikon
balzers

The perfect cut.

完美剃须

BALINIT® DLC coating for a outstanding shaving and grooming performance.

BALINIT® DLC 涂层，为你的剃须刀带来出色表现。



General Engineering



BALINIT® DLC coatings give you cutting edges.

BALINIT® DLC 让您的剃须刀片更锋利

The perfect cut demands for a sharp and durable cutting edge. BALINIT® DLC coated blades combine excellent edge-holding property together with a low friction coefficient - and thereby contribute to a comfortable cutting experience. Less friction induced heat also improves system efficiency and results in longer battery life. If friction is not an issue then BALINIT® coatings like golden TiN offer a wide range of attractive colours combined with excellent scratch resistance.

完美的切断需要锋利耐用的切削刃。经BALINIT® DLC涂层的刀片集合了优异的刃口性能和低摩擦力—从而有助于提供优越的剃须体验。更低的摩擦力能够减低工作温度，提高设备效率，并延长电池寿命。假设摩擦不是问题，那还有金色TiN的BALINIT® 涂层提供不同的颜色，并具备抗划伤性。

Your advantages with BALINIT® DLC coated blades.

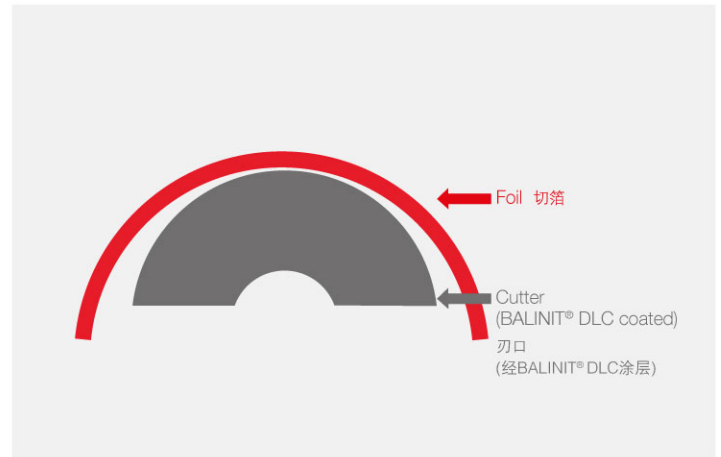
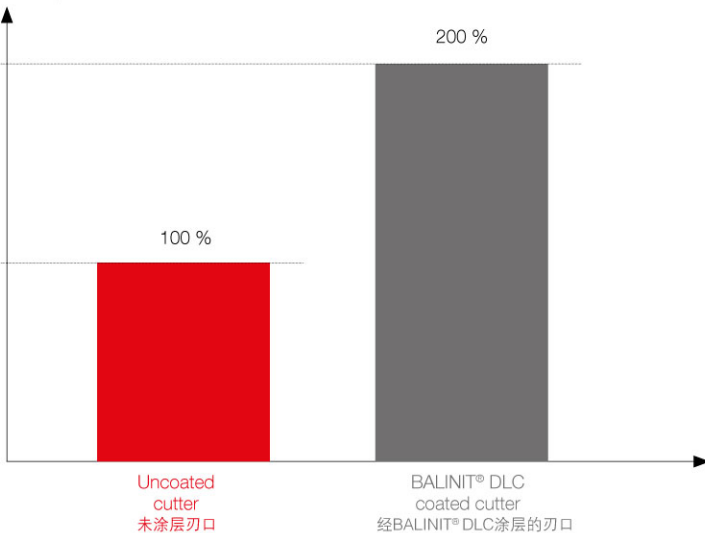
经BALINIT® DLC涂层的剃须刀片的优势

- Stable cutting edges for excellent long-term shaving performance
- Low friction between cutter and foil (or guard) for reducing heat generation and improving battery life
- Attractive colours combined with scratch resistance
- Easy cleaning due to reduced deposition of limestone
- 稳定的切削刃，长期优异的剃须表现
- 降低刃口和切箔之间的摩擦力，减少热量产生，延长电池寿命
- 多色，抗划伤
- 减少石灰粉沉积，易于清洁

Batteries live longer with low friction coatings.

低摩擦力，高电池寿命

Battery life 电池寿命



We recommend: BALINIT® coatings for shaving and grooming applications.

我们推荐：BALINIT® 涂层用于剃须刀

Coating 涂层	Coating material 涂层材料	Micro hardness 维氏硬度 (HK 0.01)	Typical thickness 标准厚度	Coefficient of friction μ 摩擦系数 against steel (dry) 对钢 (干式)	Colour 颜色
BALINIT® DLC	a-c:H	2500	1-4 μm	0.1-0.2	Black 黑色
BALINIT® A Arctic	TiN	2300	1-4 μm	0.4	Gold 金色

There's much more to talk about – please get in touch to discuss what we can do to improve your business.

更多需要了解，请与我们联系

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