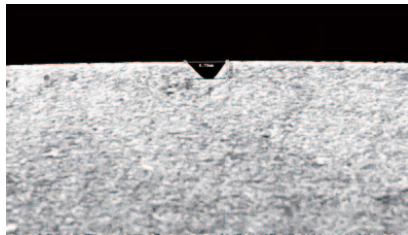


Super-micro Penetration Scribing Wheels

Less teeth than high-penetration and micro penetration diamond scribing wheels, and the super-micro wheels can solve the problem of sliding for smooth surface of traditional tiny arc scribing edges in cutting glass.



Effects Chart of Super-micro Teeth



Application of Super-micro Penetration Scribing Wheels

For cutting TFT-LCD, AMOLED, touch panel (Such as smartphone, Pad)

Thickness of glass: 0.15-0.25mm



The requirement of cutting quality is higher when cutting TFT-LCD, AMOLED, touch panel of smartphone, Pad

Features:

Shaper cutting edge, with breaking, smooth scribing section and few particles.

Super-micro penetration scribing wheels have light depth of teeth with shaper cutting edge, which can avoid to slide with stable cutting pressure, the features of fine scribing line, smooth scribing section and higher bending value, but it need to break, if the requirement of particles is higher, this kind of scribing wheels is the best choice for fewer particles during cutting.

Recommend Specification

OD (mm)	θ (°)	TH (mm)	ID (mm)	Qty of Teeth	Depth of Teeth (μm)
2.00/3.00	110~130	0.65	0.80	5→30	2→4
Note Different each 5 degree		Different each 10 teeth			

Effect Chart of Scribing Line and Section

