

Dental ultrasonic handpiece with blow-through consists of a handpiece body, an ultrasonic tip, at least one air line connected to the ultrasonic tip, and also includes a removable air tip and additionally an air line. The air line is integrated into the handpiece body, has an external outlet at the front of the handpiece body, and the air tip is secured to the outer end of the air line outlet. Wherein, the air tip has a conical shape with a smaller diameter at the air outlet. The air tip is made of a material capable of being deformed and fixed in a deformed state to match the geometry of the ultrasonic tip, such that the air outlet opening of the air tip directs the air flow toward the end of the ultrasonic tip.