

## **User guide for the zoom - clarinet barrel**

### **Positioning the Barrel:**

Place the Zoom Barrel on the clarinet so that the zero point and the company logo align with the thumb hole.

### **Initial Adjustment:**

Turn the adjustment collar counterclockwise until it stops. The zero mark will appear on the scale labeled "I."

### **Intonation Adjustment:**

To adjust intonation, turn the collar to the left.

The scale markings available are: I, II, III, and IIII.

After completing one full rotation, the scale will restart with I, II, III, IIII.

### **Measurement Guide:**

Turning the collar from position "I" to "II" extends the barrel by 0.5 millimeters.  
A full rotation of the adjustment ring corresponds to an extension of 2 millimeters.  
Two full rotations extend the barrel by 4 millimeters.

### **Important Note:**

**The barrel can extend up to a maximum of two full turns (4 millimeters).  
Extending beyond this point will cause the two parts to separate.**