

Explanation of the type description of the bagpipe profiler

Related products : Bagpipe profiler.

This document explains the different type descriptions found on the bagpipe profiler. Unless otherwise specified, dimensions are in millimeters.

Cylinder set till D32

Example: D26/L96/W13/DIF0

- D stands for the cylinder diameter. Cane gouged to a diameter till 26 can be profiled on a cylinder set D26.
- L stands for the cane length. This length can be adjusted from plus to minus 3mm.
- W stands for width of the cylinder length lines. These lines are to support you to clamp a piece of cane on the cylinder set.
- DIF stands for the difference between the middle and the sides of the profiled cane measured over the W value.

Cylinder set from D32

Example: D76,2/L80/W13/DIF0

- D stands for the cylinder diameter. The inside diameter of the gouged cane should match this diameter.
- L stands for the nominal cane length. This length of the cane you profile can be longer or shorter.
- W stands for width of the cylinder length lines. These lines are to support you to clamp a piece of cane on the cylinder set.
- DIF stands for the difference between the middle and the sides of the profiled cane measured over the W value.

Template set

Example: Taper cut

- Taper cut stands for a profile that has 1 angle over the complete length of the profile.
- Ridge cut stands for a profile that has 1 angle over a first part followed by a parallel part.

To avoid repetitive re-adjustment work when profiling different types of bagpipe reed, we recommend purchasing a template set for each type of bagpipe reed you profile.