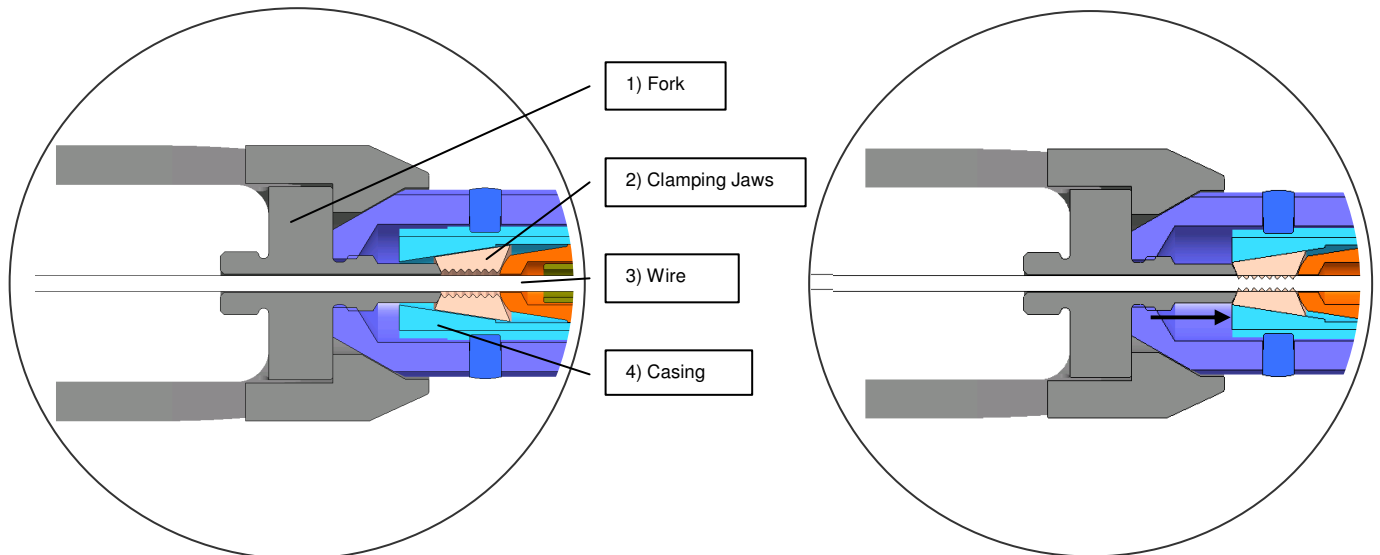
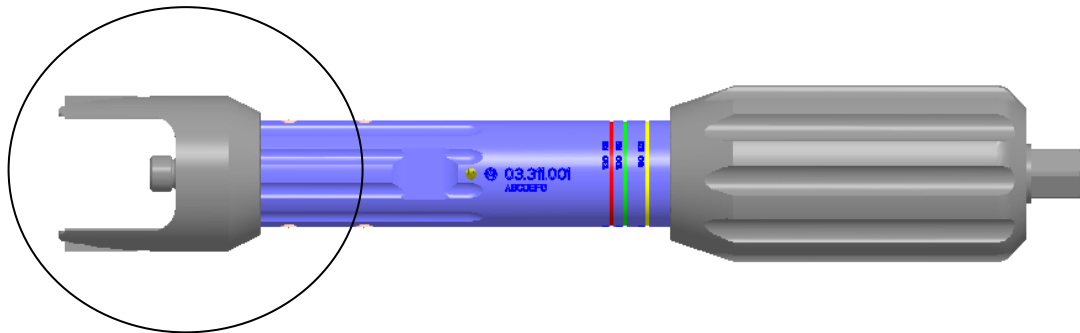


Failure Description of Wire Tightener 03.311.001

The initial position of the Wire Tightener is an “open clamps” position where the clamps are pushed back by the fork (picture 1). In order to close the Clamps, the casing is pulled back so that the jaws grip the wire (picture2). If the fork is loose it occurs that the clamps are not pushed completely into an open position and the wire cannot be released (picture 3).

Therefore the fork must always be tightened to the main body in order to allow the device to function properly.



Picture 1: Open Clamps Position

The clamping jaws (2) are pushed back by the fork (1).

Picture 2: Clamping Position

The casing (4) slides back and the clamping jaws (2) grip the wire (3).

Picture 3: Failure Position

The fork (1) is loose. The clamping jaws (2) are not pushed back far enough to release the wire (3).

