



Lockable connection for boom tips

The device for connecting the boom tips (polygonal boom: AT111379000, round boom: AT 111380000) of two opposing barriers consists of three parts: the lockable connector, a bolt and a shackle lock. A 13 mm drill bit is also included.

For loose delivery, the following parts are additionally included: 3 pcs. M6 blind rivets, 1 pc. 9 mm drill bit and 3 pcs. M6 screws.



1. Lockable connecting piece



2. Long U-lock with 2 keys
(AT111381000)



3. Locking bolt
(AT 111382000)



Drill bits: 4.13 mm,
5.9 mm

6. Pull-in
rivet M6

Installation: (Step 2. is omitted if the device is already pre-assembled)

1. Install the first boom.
2. Align the device horizontally at a distance of 200 mm from the tip, drill the 3 holes using a 9 mm drill bit, and secure it using the blind rivets and screws.
3. Install the second boom (tip spacing: 50 mm) and close both barriers.
4. Drill one 13 mm hole (through-hole) into the second boom from the left and right sides.

Application:

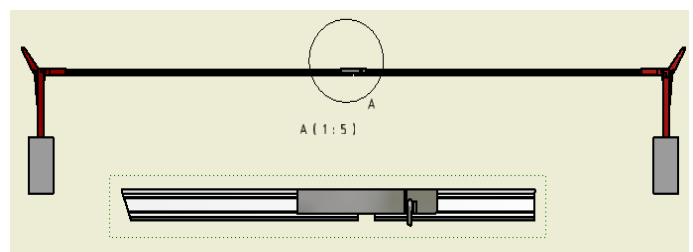
To lock it, first slide the bolt into the 13 mm hole and then secure the U-lock behind it, as shown in Figure 7. When the barrier is opened, hang the bolt as shown in Figure 8 and secure it with the padlock to prevent it from falling out.



7. Closed barriers



8. Open barrier



9. Detail drawing

Options:

- Additional key, keyed alike (AT111392000)
- Blind rivet tool set with a set of blind rivets (AT111391000)
- Version for other tree species (on request)

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