

## **ROL2 System is the revolutionary system for the quick clamping of the lower tools.**



### **ROL2 System**

ROL2 System is the revolutionary system for the quick clamping of the lower tools composed by a special clamp (called ROL2 CLAMP1 L = 500 mm) that can be activated by a lever inserted in the middle of the system. The working of ROL2 System is through a series of springs, placed inside the clamp, that let the ROL2 CLAMP1 be opened or closed and perfectly align the lower tools. Thanks to a special polyurethane insert the work of ROL2 CLAMP1 is uniform and constant through all the length, and allows the lock even of small sectioned pieces. For a press brake machine with a length of 3 meters only 6 movements are necessary to lock all the lower tools.

**Rol2 Clamp1** can be mounted in different ways according to your equipment:

1. If your press brake table is 60mm wide, Rol2 Clamp1 can be mounted directly on it thank to the holes made to fix standard clamps (standard distance between holes is 100mm). If the distance between holes isn't standard, Rollerri can modify the clamp, so that it can be mounted directly on the press brake table. This system can be used on press brake with automatic crowning system.
  2. If your press brake table is 90mm wide, Rol2 Clamp1 can be mounted directly on it thank to the holes made to fix standard clamps (standard distance between holes is 100mm). If the distance between holes isn't standard, Rollerri can modify the clamp, so that it can be mounted directly on the press brake table. Thank to two ground shims 15mm wide with pins to be fixed to the clamp and the table, you can also mount smaller dies with 60mm basis. The shim close to the clamp is equipped with a rubber insert to fix sectioned dies properly.
  3. If the press brake is equipped with a die holder, Rol2 Clamp1 can be mounted on a hardened and ground worktable, 60mm wide and 55mm high, to be fixed onto the die holder.
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