Response to Reviewers

Improve the introduction.

The introduction has been improved and bibliography has been added.

« ... how how ... » remove one of them.

We don't found these 2 words...

The sentence « it was useless seeing the weak hardening of both materials » is not clear. Add a drawing of the tools.

The sentence has been completed to give more explanation. It is not possible to give information on the tools used to produce the material, it is directly the knowledge of the firm.

Table 1: only two cases have been performed?

No, all the cases have been performed but only two cases have been presented in this paper.

Section 3: the police is not the same in the sentence below Eq. 1.

The police has been modified.

Name used for the test are not the same in the text and in Table 1: there are (or not) capital letters.

Names used in Table 1 are now in capital letters.