

The mechanical and digital test hammers calibration service is made using a testing anvil, whose characteristics must be in accordance with the UNI EN 12540-2.



TAM100

According to those requirements, the TAM100 anvil has a 16 ± 1 Kg mass and a 150 mm diameter. DRC guarantees full compliance with the standards thanks to its internal Quality Control system, according to which the annual verification of the anvil characteristics is required and carried out at an accredited external Metrological Laboratory.



TAM50

In order to improve quality and reliability of calibration and measurement verification, DRC has developed new testing anvils which can verify even the intermediate points of the measurement scale.



TAM200

DRC has developed a new control and calibration system for tools based on the rebound and impact methods, that use acquisition systems and dynamics sensors such as load cells and accelerometers. This procedure allows the system to measure the response of the instrument in terms of rebound and impact force.