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## **PNEUMATIC JAWS FOR CARRYING OUT TESTS IN DYNAMOMETER MODEL 53010-12-14**

### **DESCRIPTION**

Jaws form the interface between a test specimen and the testing machine. They must hold the specimen with sufficient force to prevent slippage, whilst not damaging it.



### **TECHNICAL CHARACTERISTICS**

- Load capacity: Model 53010 - 5 kN (Dimensions of grip plate: 25 x 50 mm).  
Model 53012 – 1 kN (Dimensions of grip plate: 25 x 40 mm).  
Model 53014 – 2 kN (Dimensions of grip plate: 25 x 50 mm).
- Pneumatic operated.
- Activated by control on the jaw. Pedal activation as optional chance.
- The grip plates can be horizontally or vertically mounted in the jaws.
- Chance of manufacturing grip plates with different dimensions upon request.
- Grip plates with auto-centered and auto-aligned.
- Available jaws with different textures of the gripping surface in order to test different materials.