

ABSTRACT

The present invention relates to a testing device for testing seals, in particular tubing seals, which seals have at least one anchoring foot, to the use of said testing device and to a method for testing seals having at least one anchoring foot. The aim of the present invention is to make it easier to test this type of seal. To solve the problem of interest, one aspect of the invention provides a testing device for testing seals, in particular tubing seals, which seal has at least one anchoring foot, wherein a) the testing device (1) comprises at least one first plate (2) having a first surface (4) having a first recess (3) and at least one second plate (12) having a second surface (14) having a second recess (13), wherein the surfaces (4, 14) of the plates (2, 12) are substantially at least partially opposite each other by their recesses (3, 13), and b) in both the first and the second recess (3, 13) at least two plate elements (5, 7; 15, 17) are detachably secured, said plate elements (5, 7; 15, 17) being designed in such a way that they imitate a groove (8, 18) in each of the recesses (3, 13) into which groove a seal (9, 19) having at least one anchoring foot (10) can be inserted in such a way that i) the seal (9, 19) is anchored by an interlocking engagement formed between the plate elements (5, 7; 15, 17) and the at least one anchoring foot (10), or ii) between the plate elements (5, 7; 15, 17) and the at least one anchoring foot (10) of the seal (9, 19) an intermediate space (20) is formed into which a curing or curable material (21) can be introduced, such that after curing of said material (21) the seal (9, 19) is anchored by an interlocking engagement formed between the plate elements (5, 7; 15, 17), the cured material (21) and the at least one anchoring foot (10).